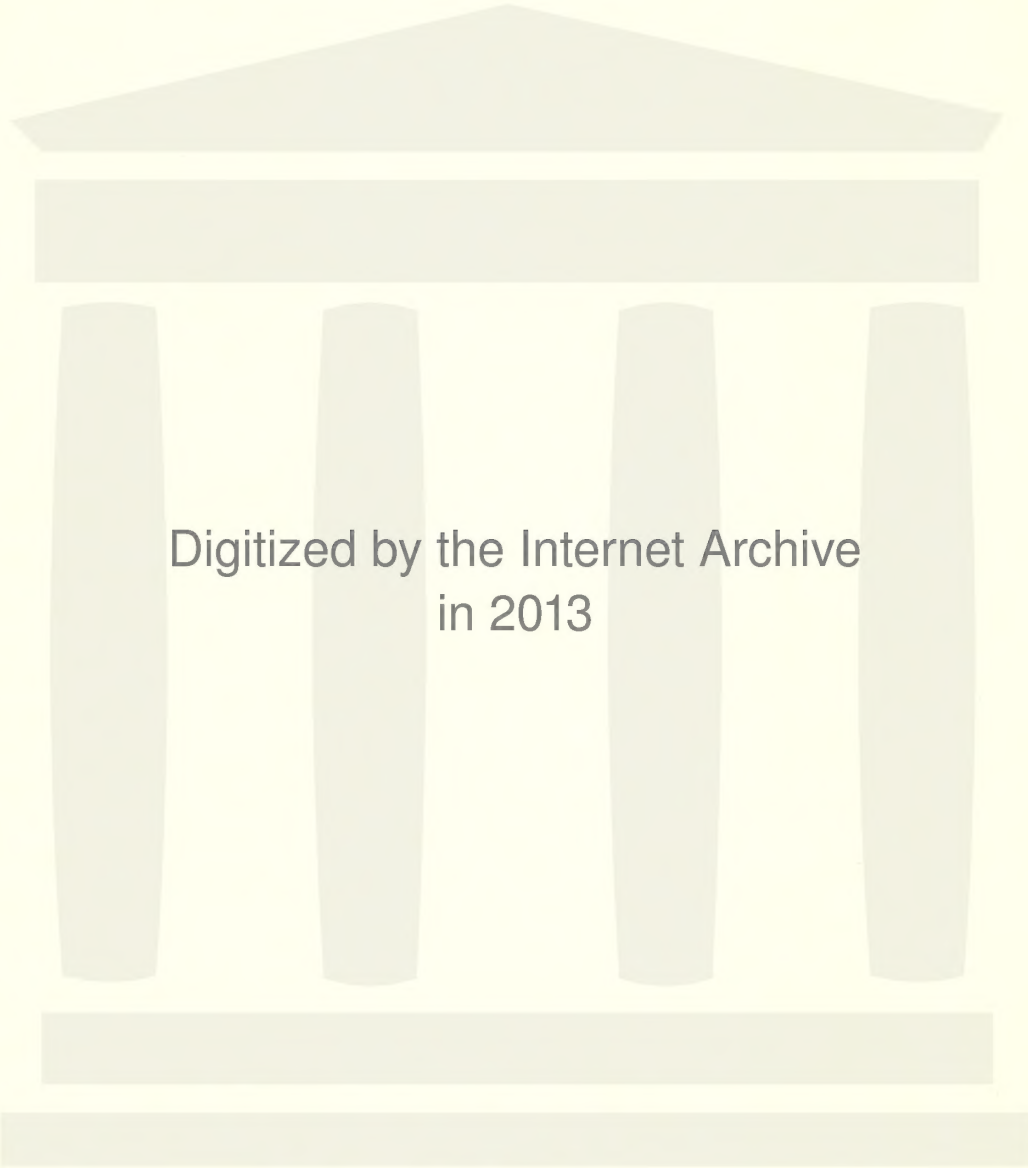




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Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	REYNOLDS	51	DATE 12
LOWEST TEMPERATURE:	HAMER 4 NW	-48	DATE 01
GREATEST TOTAL PRECIPITATION:	TENSED	5.46	
LEAST TOTAL PRECIPITATION:	RIGGINS	.41	
GREATEST 1 DAY PRECIPITATION:	TENSED	1.76	DATE 15
GREATEST TOTAL SNOWFALL:	FENN RANGER STATION	48.8	
GREATEST DEPTH OF SNOW OR ICE:	GIBBONSVILLE	62	DATE 31+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	16	0.5	5.1	23	SE	14+	73	66	67	73	9	13	2	2	0	0	26	26	7.6	
LEWISTON WSO AP	-	-	-	32	%	-	21	83	82	79	-	13	7	3	0	0	23	-	7.6	
POCATELLO WSO AP	21	2.2	8.3	33	SW	11	81	81	75	81	9	15	3	0	0	0	27	43	8.0	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1979

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS			
											90° OR ABOVE	30° OR BELOW	32° OR BELOW	0° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE	
PANHANDLE 01		25.5	6.0	15.8		39	22	-15	1	1522	0	29	31	10											
BAYVIEW MODEL BASIN		21.9	4.9	13.4	-11.6	37	21	-17	1	1593	0	29	31	10	.82	- 2.58	.25	10	14.8	12	31+	3	0	0	
BONNERS FERRY 1 SW		21.4	4.2	12.8		35	21	-23	1	1612	0	30	31	13	1.89		1.03	21	23.6	26	21	5	1	1	
CABINET GORGE		25.7	8.5	17.1	-10.3	35	21+	-12	1	1479	0	27	31	10	2.13	- 1.51	.68	21	22.4	18	21	6	1	0	
COEUR D'ALENE R S		21.4	2.7M	12.1M	-11.7	36	21	-19	1	1641	0	30	30	12	.47	- 1.93	.24	10		8	31+	2	0	0	
PORTHILL																									
PRIEST RIVER EXP STA		18.4	3.6	11.0	-12.7	33	21	-27	1	1669	0	30	31	10	1.10	- 3.29	.33	10	16.6	26	24	6	0	0	
SAINT MARIES		19.7	5.0	12.4	-15.1	32	21	-20	1	1625	0	31	31	12	1.60	- 2.60	.50	21	23.6	18	15+	5	1	0	
SANDPOINT EXP STATION		21.6	5.9	13.8	-11.9	34	21+	-22	1	1581	0	29	31	11	.86	- 3.66	.51	21	9.0	14	21	4	1	0	
TENSED		24.0	1.7	12.9		39	20	-29	1	1612	0	27	31	13	5.46		1.76	15	27.0	21	15	8	4	2	
DIVISION				13.5	-12.3										1.79	- 1.92			19.6						
NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD 2 WSW		24.1	10.5	17.3		38	20	- 9	1	1471	0	24	31	6											
GRANGEVILLE		24.8	8.3	16.6	-11.0	41	21+	-16	1	1497	0	26	31	8	1.37	- .18	.51	11		16	31+	3	1	0	
MOSCOW-UNIV OF IDAHO		23.7	5.8	14.8	-13.1	37	21+	-22	1	1552	0	27	31	11	1.07	- 1.85	.26	21	17.3	20	21	4	0	0	
NEZPERCE		23.7	6.1	14.9	-11.4	39	21	-19	1	1548	0	26	31	9	1.24	- .50	.30	11	24.5	18	31+	5	0	0	
POTLATCH 3 NNE		21.5M	1.2	11.4M	-17.0	34	21+	-29	1	1664	0	29	31	11	1.86	- 1.26	.51	21	24.6						
WINCHESTER 1 SW		25.7	2.7	14.2		38	20	-26	1	1566	0	25	31	10	1.36		.32	11	23.0	35	31+	7	0	0	
DIVISION				14.9	-12.2										1.38	- .82			22.4						
NORTH CENTRAL CANYONS 03																									
DWORSHAK FISH HATCHERY		27.4	11.4	19.4		38	21	-11	2	1406	0	24	31	8	1.45		.30	22							
FENN RANGER STATION		26.8	10.7	18.8	-10.2	36	21	-12	1	1426	0	26	31	8	2.38	- 1.82	.48	11	48.8	28	28	9	0	0	
KODSKIA		26.7	7.3	17.0	-12.9	38	22+	-17	30	1483	0	27	31	8	1.59	- .39	.28	11	35.5	21	28	8	0	0	
LEWISTON WSO AP //R		22.5	11.2	16.9	-14.3	40	21	- 6	1	1485	0	28	31	5	.97	- .30	.29	11	11.6	10	17+	3	0	0	
OROFINO		27.8	11.5	19.7	-11.2	41	21	-10	1	1397	0	24	31	7	1.88	- 1.08	.28	12	34.5	20	28	8	0	0	
RIGGINS		29.5	14.4	22.0	-12.0	43	21	- 7	1	1325	0	19	31	2	.41	- .87	.10	20+							
DIVISION				19.0	-12.3										1.45	- .77			32.6						
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		27.0	10.0	18.5	- 7.7	38	12	-10	31	1435	0	25	31	6	3.26	.07	1.08	11	34.0	22	16+	5	3	1	
ARROWROCK DAM		25.8	7.4	16.6	- 9.2	42	12	-12	31	1493	0	23	31	6	2.17	- .89	.85	11	22.2	14	31+	4	2	0	
AVERY RANGER STA 2		19.7	5.9	12.8	-14.7	30	11	-17	1	1616	0	31	31	12	2.03	- 2.26	.40	10							
BROWNLEE DAM		26.2	3.9	15.1		42	12	-13	31	1541	0	24	31	12	0 2.97		1.20	10	21.6	18	20+	2	1	0	
CAMPBELLS FERRY		26.0	4.4	15.2		36	14+	-18	1	1538	0	22	31	11	1.44		.51	12	24.5	30	31+	5	1	0	
CASCADE 1 NW		20.8	- 4.6	8.1	-12.1	40	11	-32	1	1759	0	27	31	19	1.21	- 1.85	.29	11	22.5	18	31+	4	0	0	
COBALT		17.9	- 5.0	6.5		37	21	-28	1	1812	0	30	31	20	0 .85		.25	12	15.6	20	12	5	0	0	
DIXIE		21.9	-10.5	5.7		35	22	-42	2+	1837	0	29	31	22	2.06		.48	11	29.5	41	16+	9	0	0	
ELK CITY																									
ELK RIVER 1 S		25.6	1.9	13.8		35	21	-31	1	1583	0	25	31	13	3.01		.67	11+	33.0	50	22	9	2	0	
FAIRFIELD RANGER STA		23.0	- 1.1	11.0		35	12+	-27	31	1671	0	29	31	15	2.06		.61	11		13	25+	6	2	0	
FAIRFIELD 3 SE		20.7	- 6.6	7.1		35	12	-34	31	1792	0	30	31	21	1.75		.79	11	16.5	14	19+	5	1	0	
GARDEN VALLEY R S		28.0	4.6	16.3	- 8.4	37	16	-23	1	1500	0	24	31	13	0 2.61	- 1.10	.30	11	20.5	18	29+	5	0	0	
GRANGEVILLE 11 SE		27.5	9.3	18.4		42	20	-10	30+	1437	0	25	31	8	1.28		.30	11	20.5	18	29+	5	0	0	
GROUSE		19.5	-10.3	4.6		32	12+	-34	1	1869	0	31	31	25	.79	- .48	.17	18	13.0	12	31+	4	0	0	
HAILEY AIRPORT		22.2M	2.8M	12.5M	- 6.6	35	11	-20	1	1622	0	29	31	15	1.34	- 1.30	.40	12							
HEADQUARTERS		26.0M	2.3M	14.2M		36	22			1570	0	31			2.71				28.0	46	29+				
HILL CITY		21.1	- 3.5	8.8	- 7.7	37	12	-31	31	1739	0	29	31	18	2.38	- .13	1.20	11	12	31+	4	2	1	0	
IDAHO CITY		28.8	3.5	16.2	- 7.0	45	16	-24	1	1507	0	22	31	14	4.19	.26	1.21	9	37.0	36	11	5	3	2	
KELLOGG		24.8	5.6	15.2		42	22+	-19	1	1538	0	27	31	11	2.12		.63	22	26.5	24	31+	6	1	0	
KETCHUM R S		22.5	- 4.8	8.9		36	11	-25	2+	1236	0	30	31	21	1.30		.65	12	19.5	19	18	4	1	0	
LOWMAN		28.2M	5.3M	16.8M		38	21	-24	1	1488	0	22	31	14			1.03	11		29	14				
MC CALL		22.8	- .9	11.0	- 8.5	35	11	-26	1	1673	0	29	31	16	1.89	- 2.15	.47	11	24.0	32	15	8	0	0	
MIDDLE FORK LODGE		22.9	- 1.8	10.6		39	22	-23	1	1685	0	25	31	15	.96		.23	12	12.5	12	28+	4	0	0	
MULLAN		24.4	7.3	15.9		40	21+	-20	1	1517	0	27	31	12	2.13		.68	21	23.8	34	30+	6	1	0	
NEW MEADOWS RANGER STA		21.2	-10.7	5.3	-13.6	34	13+	-41	1	1849	0	29	31	21	1.71	- 1.96	.51	12	20.7	30	17+	4	1	0	
NORTH STAR RANCH		23.7	2.8	13.3		35	22+	-21	2+	1596	0	27	31	12	1.22		.54	12	26.5	29	12	4	1	0	
PIERCE //R		26.4	- .5	13.0	- 9.4	38	16	-29	2+	1612	0	25	31	17	3.74	- 1.79	.75	11		49	30+	13	2	0	
POWELL		23.6	1.2	12.4		35	13	-28	2+	1627	0	28	31	10	2.38		.43	22	42.4	44	31+	8	0	0	
SHOUP		17.5	- 1.5	8.0		36	12	-23	1	1763	0	30	31	17					23	16					
STANLEY		17.9M	-18.4M	.3M		39	11	-45	1	2024	0	28	31		0 2.21		.93	12	14.6	17	31	6	1	0	
WALLACE WOODLAND PARK		24.2	3.4	13.8	-11.6	41	21	-23	1	1581	0	28	31	15	1.67	- 3.08	.37	22	28.9	27	16	6	0	0	
WARREN		26.3	- 6.7	9.8		40	20	-44	1	1708	0	29	31	19	.73		.16	22	13.5	30	22	3	0	0	
YELLOW PINE 7 S		24.6	- 7.1	8.8		37	22	-35	1	1740	0	28	31	20	1.28		.3								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1979

STATION		TEMPERATURE												PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											80° OR WETTER	70° OR WETTER	60° OR WETTER	50° OR WETTER					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE		
BOISE WSFO AP	//R	25.3	7.1	16.2	-12.8	41	11	-13	30	1503	0	23	31	8	1.93	.46	.70	10	11.9	3	31+	4	2	0	0	
BRUNEAU		29.3M	11.1M	20.2M		43	12	-16	1	1368	0	21	30	1	1.35											
CALDWELL		23.7	6.6	15.2	-14.1	42	12	-17	31	1538	0	25	31	6	2.75	1.37	.84	11		8	11+	7	2	0	0	
CAMBRIDGE		20.5	.9	10.7	-11.8	39	12	-28	31	1677	0	25	31	14	1.70	-1.46	.75	9		22	15	4	1	0	0	
COUNCIL		22.9	2.3	12.6	-12.2	39	12	-26	31	1620	0	26	31	16	2.57	-1.75	.68	10	27.0	24	18+	8	2	0	0	
DEER FLAT DAM		24.5	5.6	15.1	-14.1	43	11	-18	31	1543	0	26	31	10	1.80	.64	.73	11		7	10	5	2	0	0	
EMMETT 2 E		26.1	6.1	16.1	-13.6	43	12	-18	31	1509	0	24	31	10	2.20	.41	.73	11				6	2	0	0	
GLENNS FERRY		28.8	8.2	18.5	-12.0	40	12+	-14	1	1435	0	21	31	7	2.16	.74	1.27	11				3	1	1	0	
GRAND VIEW 2 W		29.6	4.8	17.2	-12.5	46	12	-20	1	1474	0	19	31	11	1.87	.12	.37	11	14.0			4	0	0	0	
KUNA 2 NNE		26.0	5.3	15.7	-13.3	40	12	-16	31	1522	0	25	31	11	1.73	.56	.66	11	12.0	6	10	6	1	0	0	
KUNA 3 E		25.3	4.6	15.0		41	11	-20	30	1547	0	23	31	9	1.46		.63	11	13.6	6	10	2	1	0	0	
MOUNTAIN HOME		26.5	7.4	17.0	-11.7	43	13	-15	8	1482	0	24	31	9	2.02	.79	.80	11				3	2	0	0	
NAMPA SUGAR FACTORY		26.2M	3.0	14.6M		43	21+	-20	31	1547	0	25	31	11	2.10		1.08	11				5	1	1	0	
OLA 4 S		24.2	.9	12.6		44	12	-28	31	1623	0	24	31	17	1.73		.78	10	17.0	18	12+	5	1	0	0	
PARMA EXPERIMENT STA		23.9	2.2	13.1	-15.0	42	13	-25	31	1605	0	27	31	15	1.93	.51	1.20	11	12.1	10	31+	4	1	1	0	
PAYETTE		24.1	2.8	13.5	-14.7	43	12	-21	31	1592	0	25	31	13	2.51	.95	.65	10		23	20	4	3	0	0	
SWAN FALLS POWER HOUSE		28.6	13.6	21.1	-11.3	42	12+	-7	1	1352	0	18	30	5	1.45	.67	.67	11		2	28+	3	1	0	0	
WEISER 2 SE		25.9	8.1	17.0	-10.5	41	12	-13	31	1479	0	25	31	8					20.0							
DIVISION				15.8	-12.6										1.95	.26			16.2							
SOUTHWESTERN HIGHLANDS	06																									
HOLLISTER		26.1M	6.6M	16.4M	-10.9	45	12	-20	1	1500	0	21	30	9	2.18	1.15	1.00	11		3	10+	5	1	1	0	
REYNOLDS		27.7	6.4	17.1		51	12	-20	1	1479	0	21	31	9	1.55		.74	11		36	29	6	3	1	0	
SILVER CITY 5 W		28.2M	8.4M	18.3M		38	22+			1439	0	24	31	11	4.21		1.75	11		11		7	1	0	0	
THREE CREEK		31.4M	2.9M	17.2M	-8.0	48	22	-25	1	1477	0	16	29	12	1.90	.87	.50	26	22.0	11	28+	7	1	0	0	
DIVISION				17.3	-9.2										2.46	1.36			22.0							
CENTRAL PLAINS	07																									
BLISS 4 NW		26.5	10.4	18.5	-9.6	40	12	-9	7+	1435	0	23	30	6	2.01	.80	.97	11	18.1	8	31+	4	1	0	0	
BUHL 2		22.6	5.2	13.9		42	12	-14	2+	1579	0	26	31	10	2.45		1.04	11				6	2	1	0	
BURLEY FAR AP		22.8	4.8	13.8	-11.8	48	11	-23	6	1582	0	23	31	12	1.85	.76	.79	11	12.0	6	31+	5	1	0	0	
CASTLEFORD 2 N		25.9	7.5	16.7		42	12	-15	7	1493	0	22	31	8	1.94		.90	11	11.8	6	10	4	2	0	0	
GOODING AIRPORT		24.9	9.0	17.0		36	12+	-9	6	1481	0	26	31	8	1.49		.65	11	11.9	6	31+	5	1	0	0	
HAZELTON		24.8	6.8	15.8	-10.9	47	12	-18	6	1519	0	23	31	11	2.36	1.14	.92	11				6	2	0	0	
JEROME		24.6	7.3	16.0	-10.9	39	11	-11	7+	1514	0	25	31	8			1.07	11				2	1	0	0	
MINIDOKA 10 WNW		23.0	2.0	12.5		39	12	-22	6	1622	0	25	31	13	1.40				14.3							
MINIDOKA DAM		23.4	4.4	13.9		39	21+	-26	6	1582	0	24	31	11	1.50		.88	11	16.0	9	31+	2	1	0	0	
PAUL 1 ENE		23.1	6.1	14.6	-10.7	45	12	-19	7	1554	0	24	31	10	1.22	.17	.51	11		4	29	3	1	0	0	
PICABO		21.0	.6	10.2		37	12	-20	30	1692	0	29	31	20	1.32		.42	11	10.0	6	31+	6	0	0	0	
RICHFIELD		22.6	4.4	13.5	-7.8	35	11	-16	6	1591	0	28	31	12	1.91	.26	.66	11		12	31+	5	1	0	0	
RUPERT 1 E		24.7	4.7	14.7		44	12	-24	6	1553	0	22	31	12	2.03		.79	11				4	2	0	0	
SHOSHONE 1 WNW		23.7	4.5	14.1	-9.9	38	12	-14	6	1571	0	26	31	12	.60	-.94	.18	18				3	0	0	0	
TWIN FALLS WSO		24.2	7.9	16.1		43	12	-13	6+	1512	0	24	31	11	2.28		1.08	11	16.1	5	31+	3	2	1	0	
DIVISION				14.8	-11.0										1.74	.54			13.8							
NORTHEASTERN VALLEYS	08																									
CHALLIS		17.1	-5.6	5.8	-13.8	33	12+	-27	7	1832	0	29	31	20	.45	-.10	.12	4				2	0	0	0	
CHILLY BARTON FLAT		19.9	-9.9	5.0	-8.3	32	16+	-32	31	1855	0	31	31	25	.56	.06	.17	11				2	0	0	0	
CIBOLA VILLE		17.8	-6.4	5.7		35	12	-33	1	1835	0	28	31	21	1.82		.30	12	39.5	62	31+	10	0	0	0	
LEADORE 2																										
MACKAY RANGER STATION		19.4	-3.0	8.2	-8.9	32	12+	-24	31	1758	0	31	31	19	.83	-.16	.18	11+				5	0	0	0	
MACKAY 4 NW		17.3	-5.8	5.8		31	19	-31	31	1835	0	31	31	20	.54		.13	11	9.5			4	0	0	0	
MAY		19.0	-7.6	5.7	-12.1	34	12+	-33	7	1836	0	29	31	21	.45	.00	.12	10+	8.2			2	0	0	0	
SALMON 1 N		13.9	-8.3	2.8	-16.0	38	12	-34	7	1927	0	28	31	22	1.12	.51	.28	11+	20.6	13	28+	4	0	0	0	
DIVISION				5.6	-11.6										.82	.10			19.5							
UPPER SNAKE RIVER PLAINS	09																									
ABERDEEN EXP STATION		19.7	-2.7	8.5	-12.8	40	12	-33	29	1747	0	26	31	17	.86	.09	.18	12		8	31+	4	0	0	0	
AMERICAN FALLS 1 SW		23.0	5.5	14.3	-9.8	41	12	-27	31	1568	0	24	31	13	1.34	.35	.34	11		9	31	6	0	0	0	
ARCO 3 SW		22.0M	-1.5M	10.3M		34	12			1691	0	30	31													
ASHTON		19.3	.1	9.7	-8.2	34	11	-32	1	1709	0	30	31	16	2.24	.39	.49	15+	29.1	42	16	5	0	0	0	
BLACKFOOT 2 SSW																										
CRATERS OF THE MOON NM		18.5	.7	9.6		35	12	-23	1	1710	0	28	31	16	.76		.33	11	20.5	26	18	3	0	0	0	
DUBOIS EXP STATION		18.5	2.5	10.5	-7.5	31	12	-25	1	1681	0	31	31	12	.61	-.21	.14	18		6.5	14	31+	3	0	0	0
FORT HALL INDIAN AGNCY		20.7	.9	10.8	-12.6																					

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1979

STATION	TEMPERATURE											PRECIPITATION										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	TOTAL	SNOW. SLEET		NO. OF DAYS				
								MAX.	MIN.	32° OR BELOW	32° OR BELOW					TOTAL	TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE
POCATELLO WSO AP //R	19.7	1.7	10.7	-12.5	43 11	-28 7	1678	0	27	31	14	1.09	.04	.19 11	14.5	8	28	3	0	0		
REXBURG RICKS COLLEGE	17.4	- 2.7	7.4	-10.9	32 12	-31 1	1784	0	31	31	18	1.76	.82	.62 11	24.1			6	1	0		
ST ANTHONY 1 HNW	20.6M	- .1M	10.3M	- 8.4	35 12	-32 1	1699	0	29	31	14	1.23	.16	.55 11				4	1	0		
DIVISION			9.8	- 9.9								1.13	.12		14.5							
■ ■ ■																						
EASTERN HIGHLANDS 10																						
ARBON 2 NW	22.2	M	M		43 12			0	29	31		1.81		.40 11				10	0	0		
DRIGGS	19.5	- 3.5	8.0	- 9.4	38 12	-36 1	1765	0	29	31	15	1.70	.32	.30 10+				7	0	0		
GRACE	20.2	- 2.5	8.9	-10.6	36 11	-33 1	1739	0	28	31	16	1.45	.28	.35 18+				7	0	0		
HENRY	17.4M	-10.5M	3.5M		37 12	-47 1	1907	0	30	31		2.83		.77 11		48	22+	8	1	0		
IDAHO FALLS 16 SE	22.7	- 2.7	10.0		41 12	-40 1	1702	0	29	31	16	1.91		.47 12	18.7	16	31+	8	0	0		
ISLAND PARK DAM	17.2	-10.3	3.5	- 9.8	27 20+	-44 1	1904	0	31	31	19	3.04	- 1.13	.49 11	45.0	46	24+	12	0	0		
LIFTON PUMPING STATION	18.2	- 9.0	4.6	-13.1	42 11	-34 31+	1870	0	28	31	21	.91	.28	.36 11		17	31+	3	0	0		
MALAD	24.5	-2.8	13.7	- 9.6	40 12	-18 31+	1587	0	26	31	13	2.18	.75	.72 11				6	1	0		
MALAD CITY	24.3	-2.0	13.2		40 16	-24 31	1602	0	25	31	12	1.85		.62 11		12	31+	7	1	0		
MONTPELIER RANGER STA	19.3	- 5.0	7.2	-10.8	38 12	-29 8+	1787	0	26	31	18	1.48	.21	.28 12	22.4	25	31+	5	0	0		
OAKLEY	26.2	8.3	17.3	-10.8	42 11	-16 1	1473	0	22	30	11	.94	.06	.26 11	24.0	6	27+	2	0	0		
PALISADES DAM	20.0	- 3.0	11.5		44 12	-30 1	1654	0	28	31	13	1.81		.54 11		25	16	6	1	0		
PRESTON SUGAR FACTORY	20.9	- 2.2	9.4		40 12	-25 8	1721	0	26	31	17	1.75		.52 11	21.9	13	28	8	1	0		
SODA SPRINGS 4 S	18.1M	- .7M	8.7M		33 11			0	31			1.50		.25 15				8	0	0		
STREVELL	22.5M	6.0M	14.3M	- 8.8	45 12	-17 1	1539	0	28	31		1.02	.36	.39 12	10.0	9	31+	3	0	0		
SWAN VALLEY	18.2	- 3.7	7.3		41 12	-40 1	1784	0	28	31	15	1.63		.48 11	27.0	28	21+	6	0	0		
TETONIA EXP STATION	18.3	- 5.5	6.4		37 12	-32 2+	1811	0	29	31	19							0	0	0		
DIVISION			9.2	-10.4								1.74	.26		24.1							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
JANUARY 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

PANHANDLE 01																																
BAYVIEW MODEL BASIN	-																															
BONNERS FERRY 1 SW	.82																															
CABINET GORGE	1.89																															
COEUR D'ALENE R S	2.13																															
PORTHILL	.47																															
PRIEST RIVER EXP STA	1.10																															
SAINT MARIES	1.60																															
SANDPOINT EXP STATION	.86																															
TENSED	5.46																															

NORTH CENTRAL PRARIES 02																																
COTTONWOOD 2 SW	-																															
GRANGEVILLE	1.37																															
MOSCOW-UNIV OF IDAHO	1.07																															
NEZPERCE	1.24																															
POTLATCH 3 NNE	1.86																															
WINCHESTER 1 SW	1.36																															

NORTH CENTRAL CANYONS 03																																
DWORSHAK FISH HATCHERY	1.45																															
FENN RANGER STATION	2.38																															
KAMIAH	1.91																															
KODAKIA	1.58																															
LEWISTON WSO AP	.87																															
OROFINO	1.88																															
RIGGINS	.41																															

CENTRAL MOUNTAINS 04																																
ANDERSON DAM	3.26																															
ARBAUGH DAM	2.17																															
AVEY RANGER STA 2	2.03																															
BRAHMLEE DAM	2.97																															
CAMPBELL'S FERRY	1.44																															
CASCADE 1 NW	1.21																															
CENTERVILLE ARBAUGH RH	3.16																															
CORAL T	0																															
DIXIE	2.06																															
ELK CITY	-																															
ELK RIVER 1 S	3.01																															
FAIRFIELD RANGER STA	2.08																															
FAIRFIELD 3 SE	1.75																															
FEATHERVILLE	1.94																															
GARDEN VALLEY R S	2.61																															
GRANGEVILLE 11 SE	1.28																															
GRUBSE	.78																															
HAILEY AIRPORT	1.34																															
HEADQUARTERS	2.71																															
HILL CITY	2.38																															
IDAHO CITY	4.19																															
KELLOGG	2.12																															
KETCHUM R S	1.30																															
LOWMAN	-																															
MC CALL	1.89																															
MIDDLE FORK LODGE	.96																															
MULLAN	2.13																															
NEW MEADOWS RANGER STA	1.71																															
NORTH STAR RANCH	1.22																															
PIECIE	3.74																															
POWELL	2.38																															
SHOUP	-																															
STANLEY	2.21																															
WALLACE WOODLAND PARK	1.67																															
WARREN	.73																															
YELLOW PINE 7 S	1.28																															

SOUTHWESTERN VALLEYS 05																																
BOISE 7 M	2.51																															
BOISE LUCKY PEAK DAM	2.30																															
BOISE WSO AP	1.93																															
BANERU	1.35																															
CALDWELL	2.76																															
CAMBRIDGE	1.70																															
COUNCIL BLUFFS	2.57																															
DEER FLAT DAM	0																															
EMMETT 2 E	2.20																															
GLENN'S FERRY	2.16																															
GRAND VIEW 2 W	0																															
KUNA 2 NNE	1.73																															
KUNA 3 E	1.46																															

DAILY PRECIPITATION

IDAHO
JANUARY 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CASTLEFORD 2 N	1.84				.03	T	T				.80	.90	.17		.08	.05	T	.12	T					T		.10	.06	T	T			
GOODING AIRPORT	1.46	T			.01	.01				T	.28	.65	.17		.02	.11	.06	.11			T	T	T	T		.04	.01	T	.02	T	T	
HAZELTON	2.36				.11					.02	T	.92	.70			.07	.24	.11								.10	.03	T	.06			
JEROME	-	T		T		.04				.01	T	1.07	.55			.12	.10	.18			T	T	T			-	-	-	-	-	-	
MINIDOKA 10 NW	1.40	T			.08					.01	T	.69	.24			.12	.07	.04			T	T	T			.04	.06	.01	.04	T		
MINIDOKA DAM	1.50				.05	.08				T	.14	.88	.04			.08	T	.07	T					T		.03	.03	.05	.04			T
PAUL J ENE	1.22	.01			.13					.01	.03	.51	.23			.09	.09	.01			T	.03	T			.06	.04	T	.01	T		
PICABO	1.32				T					T	T	.42	.40			.20	.10	.10								.10	T	T	T			
RICHFIELD	1.81				.04					T	.35	.66	.09		.13	.32	.03	.18			T			.35	T		.08	T	.03	T	T	
RUBERT 1 E	2.03	T			.09					T	.02	.79	.53			.03					T					.02	.02	T	.18	T	T	
SHOSHONE 3 NW	.60				T						.07	.15	.14		.04	T	.02	.18								T	T	T	T			
THIN FALLS WSO	2.28	.01		.01		.08	T			T	.02	.02	1.08	.61		.09	.19	.07			T	T	T	T		.05	.01	T	.03	.01	T	
* * *																																
NORTHEASTERN VALLEYS	00																															
CHALLIS	.46			.03	.12							.07	.10	T		.05			T					T						.04		
CHILLY BARTON FLAT	.56			.05	.10						.08	.17	.07						.02							.03	.03					
GIBBONSVILLE	0 1.82	0	.100	.10	0	.20					.20	.25	.30		.15	.25	.10							.15								
LEADORE 2	-																															
MACKEY RANGER STATION	.83			.09	.18						.14	.18	.11														.11			.02		
MACKEY 4 NW	.54	T	.07	.11	T						.11	.13	.12		T	T				T		T	T			T	T	T				
MAY	.45	T	.02	.12							.12	.05	.07			.05										.02						
SALMON 1 N	1.12		.02	.02	.28					T	.12	.28	.14		.03	.05					T				.07	.05	T	.03	.03			
* * *																																
UPPER SHAKE RIVER PLAINS	00																															
ABERDEEN EXP STATION	.86					.06					.01	.14	.18		.05	.15	.03	.01					.01	.04		.04	.02		.12		T	
AMERICAN FALLS 1 SW	1.34	T		T	.05	.10					.03	.34	.07	T	.04	.03	.13	T		T	T	T		.14	T	.15	.12	.06	.05	.01	T	.02
ARCO 3 SW	-										.010	.15	.08		0	.150	.20										.05					
ASHTON	2.24					.06					.43	.49	.09		.06	.04	.40	.12	T	.10		.05	.02	.08		.05	.02	.03	.05			
BLACKFOOT 2 SSW	-																															
CRATERS OF THE MOON NM	.76				.16	T					.10	.33	T		.02	.08			.07													
DUBOIS EXP STATION	.81										.07	.12			T	.13	T	.14		.02	T	.04		.07	T	T	T	T	T	.02		T
FORT HALL INDIAN AGENCY	1.31				.11						.02	.23	.21		T	.35	.05	T		.03	T	T		.09		.09	.08		.05			
HAMER 4 NW	.79				T						.32				T	.25			.11	T	T	T			T	.05	T	.06	T			
HOMER	.46			T	T	.05					.16	.12			T	.08			.05	T												
IDAHO FALLS 2 ESE	1.80				.06	T			T		.22	.58	.09		.10	.10	.17	.02	T		.08	.04	.16	.04	.01	.13	T		T	T	T	
IDAHO FALLS FAR AP	1.12	T	T		.02	T			T	.02	.24	.39	T		.12	.10	T	.04	.04	T	T		.04	.03	.01	T	.04		T	T	T	.03
IDAHO FALLS 46 W	.95					.06					T	.25	.14		.02	.10	.03	.10	.01	T	.01		.09		.07	T						
MALTA 2 E	.49				.05	.01	T			.03	.05	.08	.07	T	.03	.03	.01	.02	.01	T			.02	.02	.04	.03	T	T	T	T		
MASSACRE ROCKS ST PK	1.34				.06	.05					.11	.53	.06		.08	T	.16	T			T		.02	.07	.04	.07	.04	.05	T	T		
POCATELLO WSO AP	1.09	T	T	T	.14	.01				T	.04	.19	.06	T	.04	.03	.05	T	T	.03	.02	.08	.10	.06	.06	.03	.09	.02	T	T	T	.04
REXBURG RICKS COLLEGE	1.76					.09				.06	.12	.62				.31	.06	.11		.06				.13		.12				.08		
ST ANTHONY 1 NW	1.23			.05								.55				.24	.11							.08	.20	T						
* * *																																
EASTERN HIGHLANDS 10																																
ARBON 2 NW	0 1.01				.10	T					.18	.40	.27		.12	.10	T	.18		T	.11		.10	.05	T	0	.20					
DRIGGS	0 1.70			.02	.30	T			T	0	.30	.18	.02		.07	.28	.11	.03	.02				.22	T		.12			.02			
GRACE	1.45			T	.10						.12	.32	T		T	.35	T	.10	.35							.11	.12	T	T			
HENRY	2.83			.17	.03	.27					.05	.77	.37		.07	.05	.23	.40	T	.04			.17		.12	.03	T					
IDAHO FALLS 16 SE	1.91			T	.12				T		.17	.20	.47		T	.05	.15	.08	T		.04	.06		.25	.04	.10	.19	T				.05
ISLAND PARK DAM	3.04										.11	.48	.35		.15	.35	.37	.28	.09	.10	.15	.29	.03	.05	.11	.12						
LIFTON PUMPING STATION	.91			.03	.05						.05	.36	.10		.11	.02	.03	.05	T	.02			.03		.06							
MALAD	2.18			.01	.05	.01			.01		.41	.72	.06		.20	.22	.05	T	.10		T		.03	.10	.05	.09						.07
MALAD CITY	1.85			T	.02	.03			T		.17	.62	.13		T	.03	.14	.15	.12	T	T		.03	.02	.08	.01	.05	.05	.18	.01	.01	
MONTPELIER RANGER STA	1.48	T		.04	.01	.17					.01	.25	.28		.05	T	.17	.16	.02	.05	.01	T	.07	T		.06	.09	T	.03	.01	T	
OAKLEY	.84				T	.07				.08	.14	.26				.05	.06	.02	.09	.06					.01	.01	.06	.01	.01	.01		
PALISADES DAM	1.81				.24	.09					.12	.54	.27		.05	.21	.11	.08	.02				.05		.03							
PRESTON SUGAR FACTORY	1.75			.03	.12					T	.02	.52	.23		T	.20	.20	.17	T							.13						
SODA SPRINGS 4 S	0 1.50			.03	T	.13	T		T	0	.180	.13	.09	0	.100	.10	.25	.05	.03	.19			0	.20	T	.08	.20	.01			T	T
STREVELL	1.02										.05	.16	.39		T			.06	.07													
SWAN VALLEY	1.63			T	.24	T			T		.18	.48	.20	.03	T	.14	.06	T		T	.05	T	.06	T	.13	T	T		.06			
TETONIA EXP STATION	-										.24	.18	.14			.08	.12		.08	.03		T	.15	.07	.08	.03	T					T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JANUARY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	8	8	12	19	19	21	20	17	20	22	25	27	30	32	30	32	31	29	29	28	35	39	26	30	31	28	30	31	30	30	22	25.5
	MIN	-15	-12	-12	-9	-5	-3	-3	-1	2	12	17	13	20	20	15	1	19	9	10	16	25	14	3	-4	9	10	17	8	8	7	5	6.0
BONNERS FERRY 1 SW	MAX	3	9	10	14	12	13	12	12	16	19	23	28	27	25	22	23	25	26	29	28	37	27	29	35	29	28	26	27	29	20	22	21.9
	MIN	-17	-5	-8	-8	-10	-9	-8	-11	-6	12	12	13	21	15	11	12	9	3	12	21	24	4	3	16	11	2	4	11	9	9	0	4.9
CABINET GORGE	MAX	11	12	10	16	9	3	9	10	15	18	23	27	30	26	22	25	29	23	26	31	35	30	28	31	31	23	26	27	23	18	17	21.4
	MIN	-23	-5	-4	-9	-10	-10	-8	-8	1	11	14	14	22	9	11	11	8	1	16	21	29	15	6	10	0	0	14	5	3	5	-7	4.2
COEUR D'ALENE R S	MAX	12	18	18	26	27	20	20	18	19	22	25	28	31	31	24	30	29	33	27	35	35	33	27	31	31	26	26	27	27	21	20	25.7
	MIN	-12	1	-1	-2	-7	-5	-5	-3	5	18	18	18	25	15	17	12	22	15	19	26	31	7	3	19	0	7	17	7	9	6	-8	8.5
PORTHILL	MAX	5	10	11	15	8	8	9	8	22	19	22	31	28	28	28	20	24	26	28	29	36	22	24	30	29	26	26	25	23	19	21	21.4
	MIN	-19	-11	-11	-7	-8	-10	-10	-10	6	12	13	18	12	-2	-6	6	10	13	18	4	2	2	7	9	4	13	10	10	8	3	0	2.7
PRIEST RIVER EXP STA	MAX	-2	9	13	10	2	0	1	2	15	18	23	24	27	25	22	21	25	22	23	26	31	26	24	27	25	20	23	26	19	20	20	18.4
	MIN	-27	-5	-14	-10	-18	-21	-18	-16	-6	14	13	15	21	8	16	6	18	6	16	21	26	3	4	18	10	8	9	3	11	7	-5	3.6
SAINT MARIES	MAX	12	2	15	16	9	2	11	5	19	24	25	23	30	28	24	25	28	21	24	31	32	22	23	29	27	25	23	21	20	11	11	19.7
	MIN	-20	-4	0	-4	-15	-18	-17	-14	-1	15	14	16	23	10	15	16	21	10	14	21	21	7	2	18	7	13	17	12	-1	-12	-10	5.0
SANDPOINT EXP STATION	MAX	-1	8	14	17	12	11	11	12	16	19	22	25	27	24	20	24	23	22	27	34	34	30	28	30	32	30	25	28	23	22	21	21.6
	MIN	-22	-2	-9	-8	-11	-9	-7	-9	-3	14	15	10	22	17	15	14	15	2	19	23	30	7	12	16	1	12	13	0	6	6	-5	5.9
TENSEO	MAX	13	16	19	26	13	11	15	17	20	24	32	32	33	29	27	27	34	21	31	39	38	26	30	32	30	25	21	24	14	12	16	24.0
	MIN	-29	7	5	-12	-20	-23	-21	-9	11	14	17	17	9	-1	17	17	3	1	5	29	19	-9	0	8	-2	12	3	5	5	-13	-11	1.7
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX	3	17	22	18	13	14	16	23	25	35	35	34	34	25	33	27	27	24	32	38	37	25	25	26	26	19	26	22	15	13	19	24.1
	MIN	-9	3	13	7	-2	-2	0	4	15	18	28	16	18	17	17	15	14	14	5	24	22	11	14	16	12	12	10	12	4	1	0	10.5
GRANGEVILLE	MAX	6	19	22	18	13	14	17	19	25	41	35	31	36	30	30	26	26	23	29	35	41	28	26	28	23	23	28	19	18	19	20	24.8
	MIN	-16	4	10	7	-5	-9	-10	-3	16	19	26	17	30	12	18	6	4	9	6	24	22	10	6	17	17	12	6	14	0	9	4	8.3
MOSCOW-UNIV OF IDAHO	MAX	5	18	18	10	18	19	14	18	22	30	37	30	37	28	27	25	30	22	27	37	37	24	23	26	26	22	28	22	22	14	18	23.7
	MIN	-22	-9	3	0	-6	-14	13	-14	-1	14	13	16	19	18	18	18	15	2	2	25	24	-3	8	18	-5	14	16	14	7	-10	0	5.8
NEZPERCE	MAX	3	15	24	17	9	11	13	18	24	37	34	29	18	27	28	29	25	24	26	37	39	28	23	29	24	25	29	20	19	13	18	23.7
	MIN	-19	0	12	-1	10	-13	-10	-2	15	17	17	17	10	7	16	14	6	5	10	18	24	7	5	17	16	6	9	12	-5	-12	-4	6.1
POTLATCH 3 NNE	MAX	6	13	14	11	16	23	16	22	19	28	32	25	30	26	23	22	30	18	27	34	34	20	25		16	21	24	17	17	16	19	21.5
	MIN	-29	6	6	12	21	26	25	11	10	13	14	15	4	5	15	16	4	2	7	25	19	9	8	9	7	10	16	5	10	-17	-10	1.2
WINCHESTER 1 SW	MAX	5	12	22	19	24	24	22	29	26	36	34	31	35	27	30	29	32	23	35	38	35	25	27	28	21	20	27	19	19	21	23	25.7
	MIN	-26	5	8	11	-16	-16	-12	-9	15	20	23	18	7	4	8	1	1	1	2	25	20	2	0	10	12	7	10	12	8	-15	-10	2.7
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX	11	14	20	23	24	18	15	16	24	25	34	33	31	32	30	30	35	31	30	29	38	17	34	30	30	29	34	32	30	30	21	27.4
	MIN	-8	-11	12	11	2	2	4	3	0	15	21	24	25	22	22	23	17	15	12	20	21	15	8	11	21	20	19	20	16	-3	-4	11.4
FENN RANGER STATION	MAX	11	12	18	29	30	19	16	12	21	26	29	34	30	35	28	30	32	31	26	29	36	35	34	30	30	30	31	29	31	24	24	26.8
	MIN	-12	3	11	18	-4	7	8	4	-2	18	24	25	25	15	18	20	15	12	17	20	25	25	6	6	20	20	15	21	10	-11	-9	10.7
KOOSKIA	MAX	7	21	31	28	26	11	12	17	27	31	32	31	36	27	31	31	25	26	29	38	36	38	25	32	30	31	31	29	26	15	17	26.7
	MIN	-14	2	6	8	-4	-11	-12	-8	13	21	21	22	21	15	15	16	1	11	12	18	18	15	-1	9	17	15	11	18	8	-17	-15	7.3
LEWISTON WSO AP	MAX	13	15	17	20	14	11	11	15	17	35	26	27	29	28	27	27	24	21	25	39	40	25	23	30	25	25	26	24	18	10	12	22.5
	MIN	-6	9	10	6	2	-1	-4	1	13	17	19	20	17	15	18	20	11	10	20	23	23	13	9	23	21	21	20	16	2	-4	-3	11.2
OROFINO	MAX	11	14	21	23	25	21	12	18	22	25	31	32	31	32	28	29	37	35	34	30	41	37	32	31	31	28	35	35	29	30	23	27.8
	MIN	-10	-2	14	12	1	-4	-6	-6	1	21	22	24	25	19	20	22	15	15	13	22	28	18	5	7	17	20	19	20	16	-5	-5	11.5
RIGGINS	MAX	12	20	25	28	24	22	21	20	27	35	34	34	36	35	35	33	33	31	31	37	43	33	32	30	34	31	32	30	28			

DAILY TEMPERATURES

IDAHO
JANUARY 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
FAIRFIELD RANGER STA	MAX MIN	10 16	14 -5	24 5	22 9	24 -6	19 -17	23 -19	22 -13	32 16	29 11	35 25	35 23	28 2	25 7	31 11	27 17	18 -10	29 8	24 13	25 6	27 12	27 9	22 -9	24 -12	23 7	19 -14	18 -13	15 -12	12 -18	11 -25	18 -27	23.0 -1.1	
FAIRFIELD 3 SE	MAX MIN	11 -19	6 -6	2 14	24 7	22 -8	14 -24	18 -23	20 -18	20 8	29 12	35 19	35 28	30 -3	30 -3	24 9	26 16	28 -8	17 -8	27 8	26 2	22 5	28 -4	24 -17	15 -15	21 -5	26 -14	16 -22	15 -14	15 -25	7 -32	8 -34	20.7 -6.6	
GARDEN VALLEY R S	MAX MIN	17 23	26 13	27 18	26 16	28 5	22 -4	20 -17	25 -17	23 8	27 19	29 24	34 28	33 14	30 10	31 14	37 22	30 -1	36 11	36 0	35 14	30 5	34 4	32 -7	27 -1	25 10	31 -10	24 6	26 -4	18 -4	25 15	25 -20	28.0 4.6	
GRANDEVILLE 11 SE	MAX MIN	14 -4	20 -4	25 -1	24 11	14 -8	12 -10	14 -10	20 -4	26 14	35 21	35 28	32 21	39 20	31 11	32 17	31 12	30 3	28 8	31 10	42 19	41 25	34 19	30 4	29 13	28 21	29 15	28 10	27 19	22 7	21 -10	24 -7	27.5 9.3	
GROUSE	MAX MIN	4 -34	8 18	16 2	22 0	15 22	15 -23	16 -23	25 -21	0	32 4	32 12	16 16	26 -8	20 -7	24 -10	25 -17	18 -17	27 13	23 -6	25 -11	27 -11	27 10	20 -15	18 -12	22 3	18 -15	15 -13	12 -11	8 -26	10 -30	19.5 -10.3		
HAILEY AIRPORT	MAX MIN	8 -20	13 -6	27 4	19 13	26 -3	17 -6	22 -7	20 -1	27 16	30 16	35 24	33 18	30 14	23 5	29 10	32 14	25 8	21 17	21 5	-2 -2	31 17	27 19	18 -2	22 3	18 -10	22 -3	22 10	21 0	13 -6	17 -5	7 -10	15 -16	22.2 2.8
HEADQUARTERS	MAX MIN	10 -25	21 -8	23 -1	21 15	23 -1	21 -15	17 -17	22 -7	27 16	26 17	33 23	35 18	31 17	27 7	29 18	29 10	32 11	26 17	26 5	30 17	36 19	25 -2	30 1	28 -2	25 -1	25 -2	25 -1	23 -2	23 -14	23 -13	26.0 2.1		
HILL CITY	MAX MIN	7 -22	6 -23	22 -18	26 5	22 0	23 -20	17 -2	18 -17	28 16	26 14	34 25	37 37	29 12	27 5	29 4	28 17	20 -8	25 12	27 8	28 -2	25 11	27 8	17 -4	20 -12	17 -21	13 -7	13 -12	10 -29	10 -30	12 -31	21.1 -3.5		
IDAHO CITY	MAX MIN	11 -24	20 -4	27 1	25 12	26 -6	25 -15	21 -17	21 -11	25 10	29 21	35 28	36 29	35 11	32 12	37 18	45 20	31 -7	36 13	32 -4	37 20	37 26	36 -2	30 -4	27 -2	30 10	25 -10	28 -10	26 -8	21 -2	18 -18	26 -19	28.8 3.5	
KELLOGG	MAX MIN	3 -19	7 -18	18 -1	20 5	20 -10	12 -12	13 -10	14 -7	17 7	24 15	32 17	29 20	33 21	33 14	29 19	28 18	32 19	35 7	28 15	28 20	42 26	42 20	29 20	31 5	27 8	27 7	27 8	24 -5	22 -9	20 -8	20 -8	24.8 5.6	
KETCHUM R S	MAX MIN	8 -25	18 -25	25 4	21 6	20 -10	20 -13	23 -17	21 -16	28 8	36 13	30 21	26 23	25 -2	33 -3	25 6	27 3	22 -8	27 -6	23 -4	26 1	30 1	25 1	24 -6	24 -6	27 0	20 8	16 -9	17 -7	18 -16	12 -21	22.5 -4.8		
LOWMAN	MAX MIN	7 -24	20 -3	28 15	29 18	28 -14	12 -17	18 -12	25 15	29 22	34 22	36 30	30 14	29 20	35 20	37 22	32 14	33 15	37 11	38 15	30 27	30 15	34 5	30 -6	0	31 2	26 -10	29 3	26 0	21 -12	25 -16	25 -18	28.2 5.3	
MC CALL	MAX MIN	1 -26	14 -6	20 9	21 13	19 -16	12 -18	10 -21	11 -14	26 9	30 19	35 27	34 22	30 12	27 5	30 16	30 6	27 -11	27 4	27 -7	30 13	27 24	26 -4	22 -10	22 -3	22 1	24 -11	22 4	21 -5	17 -17	20 -22	22 -9	22.8 -9	
MIDDLE FORK LODGE	MAX MIN	0 -23	4 -22	12 4	18 8	24 -4	12 -16	7 -20	7 -20	12 -12	20 15	28 12	35 25	38 11	32 7	26 8	29 16	37 -4	21 2	29 8	28 5	33 10	39 5	29 -5	34 -5	25 8	29 -9	21 -8	23 2	28 -10	16 -19	14 -19	22.9 -1.8	
MULLAN	MAX MIN	5 -20	16 -4	15 -3	14 0	13 -4	15 -5	15 -2	20 0	11 11	24 15	34 20	26 18	20 10	24 12	25 12	29 15	30 13	27 6	26 16	40 24	40 25	29 10	30 5	33 12	29 -1	25 1	26 7	27 -2	25 -4	24 -2	23 -2	24.4 7.3	
NEW MEADOWS RANGER STA	MAX MIN	4 -41	2 -40	14 -21	19 0	19 -21	10 -30	8 -34	8 -30	16 -13	28 15	34 5	32 15	32 5	30 2	30 10	30 4	30 -10	23 8	23 -8	26 6	32 10	21 -12	15 -17	15 -16	20 2	12 -12	15 -14	12 -10	24 -15	18 -26	12 -28	21.2 -10.7	
NORTH STAR RANCH	MAX MIN	4 -21	6 -21	15 5	25 13	23 9	11 -14	11 -13	17 -17	24 11	32 21	32 25	34 12	35 12	25 7	32 12	26 -2	22 8	27 17	35 8	35 21	32 1	24 13	32 8	27 13	25 8	25 12	28 -4	26 -7	16 -13	13 -13	23.7 2.8		
PIERCE	MAX MIN	8 -29	10 -29	22 -3	25 0	20 -19	24 -18	22 -16	18 -14	24 -4	32 2	36 19	35 20	34 2	26 12	38 18	33 9	32 6	24 16	31 19	37 27	32 25	30 -4	30 -6	28 -4	24 -6	24 -6	22 6	26 -4	28 -16	22 -18	22 -24	26.4 -5	
POWELL	MAX MIN	3 -28	15 -28	21 2	21 8	18 -19	13 -19	19 -18	18 -16	18 -14	25 11	27 16	33 23	35 16	30 23	22 7	27 10	27 7	32 7	28 14	25 17	31 24	27 18	33 3	27 5	31 3	26 3	22 8	22 6	27 -13	23 -15	24 -15	23.6 1.2	
SHOUP	MAX MIN	-5 -23	8 -8	17 5	20 8	10 -15	-2 -20	-3 -12	-1 -21	17 -2	21 9	27 15	36 22	32 16	30 8	28 17	25 3	18 -3	18 8	24 -3	22 8	30 3	26 13	20 -1	26 -1	18 -10	16 -16	19 3	20 -35	17 -44	7 -43	5 -26	17.5 -1.5	
STANLEY	MAX MIN	-1 -45	13 -5	25 10	-2 -30	6 -40	2 -42	-2 -39	9 -27	32 22	39 21	23 -5	28 12	20 -8	32 -2	34 9	29 -8	33 -2	29 8	33 -3	32 -3	29 5	33 -12	20 -21	15 -21	21 -32	10 -31	15 -31	15 -35	7 -44	8 -43	2 -26	17.9 -18.4	
WALLACE WOODLAND PARK	MAX MIN	0 -23	7 -19	15 -5	18 0	19 -12	12 -10	18 -11	20 -5	21 -2	21 18	25 17	32 20	27 20	30 15	26 16	25 15	29 16	33 4	28 9	28 18	30 20	28 2	36 5	26 -4	30 -3	31 12	24 -4	25 -7	24 -7	16 -7	22 -7	24.2 3.4	
WARREN	MAX MIN	6 -44	17 -5	27 7	26 9	17 -34	17 -31	18 -35	29 -20	29 11	32 14	32 21	31 31	28 14	30 -2	30 11	29 -3	30 -17	31 11	40 -12	34 3	34 18	26 -15	32 -16	25 2	27 -18	22 7	21 -2	20 -23	29 -29	25 -27	26.3 -6.7		
YELLOW PINE 7 S	MAX MIN	2 -35	8 -32	23 8	26 14	22 -21	14 -25	15 -28	17 -27	20 -13	28 15	32 27	35 26	31 17	30 3	29 5	32 13	31 -13	26 -12	28 10	26 4	35 15	37 -8	24 -12	26 -12	26 0	27 -20	23 -19	23 -4	24 -24	19 -26	23 -25	24.6 -7.1	
SOUTHWESTERN VALLEYS	05																																	
BOISE 7 N	MAX MIN	11 -10	15 -3	20 10	22 8	22 1	12 -6	15 5	15 0	23 14	37 19	43 32	39 24	34 22	35 26	35 22	33 15	25 11	24 14	33 11	34 24	32 12	27 12	28 8	22 8	24 6	23 5	27 5	19 1	16 -5	15 -8	10 -10	24.9 8.8	
BOISE LUCKY PEAK DAM	MAX MIN	16 -10	18 -8	26 10	17 11	29 9	13 -8	18 -10	20 -5	29 1	37 15	46 26	37 31	33 30	31 20	37 29	34 25	26 9	27 8	29 12	36 25	30 4	29 5	23 4	23 12	25 3	27 8	23 15	25 3	22 0	16 -4	27 -9	27.0 9.0	
BOISE WSO AP	MAX MIN	14 -10	16 -7	23 6	22 6	22 10	13 -6	17 -10	18 -9	20 																								

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MOUNTAIN HOME		MAX MIN	11 -5	16 2	24 10	21 10	28 12	18 -2	26 -1	20 -15	28 6	36 6	42 24	40 28	43 18	40 22	38 22	28 15	26 14	31 2	25 10	32 18	25 10	24 1	25 4	23 14	20 -5	23 0	25 12	16 4	15 -7	15 -13	26.5 7.4	
NAMPA SUGAR FACTORY		MAX MIN	15 -17	18 -12	24 8	28 11	21 5	20 1	12 -15	15 -10	22 -2	31 10	41 18	41 26	43 13	31 14	42 22	30 22	28 2	29 4	22 2	28 6	43 17	30 8	33 -1	23 1	22 10	27 -9	19 -7	20 5	18 0	10 -15	26.2 3.0	
OLA 4 S		MAX MIN	10 -23	18 -1	24 12	25 14	20 -1	14 -20	15 -21	16 -12	24 14	28 20	38 26	44 24	36 14	30 8	35 25	33 20	24 -12	28 6	27 -10	33 19	33 23	30 -2	23 -11	24 -8	23 6	15 -16	25 -6	18 -7	14 -2	12 -22	10 -28	24.2 -9
PARMA EXPERIMENT STA		MAX MIN	15 -12	14 -11	17 10	21 8	28 -11	18 -6	16 -13	15 -16	16 -1	24 16	35 20	38 28	42 8	29 9	32 20	30 7	32 8	20 -5	24 6	32 10	27 9	24 -2	32 0	30 9	20 -9	26 0	26 9	24 -4	18 2	12 -14	25 -23	23.9 2.2
PAYETTE		MAX MIN	14 -16	20 5	28 12	27 16	25 -12	16 -8	10 -19	15 -10	24 13	25 14	34 24	43 27	39 14	31 9	36 26	33 21	25 5	22 5	24 -8	40 4	31 24	27 14	18 11	24 4	26 14	26 13	22 4	19 2	13 1	8 1	3 21	24.1 2.8
SWAN FALLS POWER HOUSE		MAX MIN	13 -7	20 6	23 11	25 13	27 13	18 5	15 -4	20 -1	24 13	34 20	42 28	42 33	41 22	35 26	35 27	33 26	28 15	30 19	32 11	34 21	38 21	33 20	33 12	33 12	29 15	23 11	29 13	23 16	19 6	20 -1	22 -1	28.6 13.6
WEISER 2 SE		MAX MIN	12 -12	21 10	23 16	24 17	18 -6	17 2	13 -9	15 -4	24 10	25 20	32 21	41 25	28 7	31 20	33 26	32 19	25 7	27 10	27 4	36 20	34 24	32 4	24 -3	29 11	33 13	25 -5	33 8	29 10	24 7	18 -6	19 -13	25.9 8.1
• • •																																		
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER		MAX MIN		16 -7	20 2	23 4	18 6	18 -15	13 -14	15 -8	28 9	35 20	44 33	45 28			37 21	33 23	27 5	28 10	30 15		38 14	30 11	30 14	31 9	21 9	24 5	21 0	19 -4	17 -7	18 11	26.1 6.6	
REYNOLDS		MAX MIN	10 -20	7 -19	16 1	21 5	20 -5	20 -15	15 -13	22 -13	23 11	24 6	41 20	51 32	39 23	37 25	35 14	40 25	35 10	31 9	32 10	39 29	37 19	43 14	29 11	28 11	23 6	23 6	28 13	31 2	21 6	19 8	17 6	27.7 6.4
SILVER CITY S W		MAX MIN		26 -9	37 18	32 19	23 7	27 -14	-12 -10	33 -9	31 23	31 23	37 29	38 21	29 13	30 13	30 11	27 18	27 12	28 12	25 8		38 6	29 8	27 15	23 8	20 3	23 9		19 -3	20 0	25 -4	28.2 8.4	
THREE CREEK		MAX MIN	13 -25	30 -14		33 2	28 5	29 -18	23 -19	30 -12	35 12	43 17	46 34	43 22	43 18	35 13	35 15	37 23	24 -4	29 8	32 10	46 23	43 15	48 9	34 3	33 3	24 0	21 3	24 -6	20 0	19 -13	19 -19	19 -18	31.4 2.9
• • •																																		
CENTRAL PLAINS	07																																	
BLISS 4 NW		MAX MIN	12 -9	19 3	27 12	25 12	25 12	18 -8	24 -9	25 -1	28 20	33 20	36 33	40 32	35 15	29 23	35 19	33 22	28 9	29 19	23 9	28 12	36 18	36 15	23 4	26 13	25 15	25 11	23 3	24 11	16 -1	15 -8	21 -3	26.5 10.4
BUHL 2		MAX MIN	14 -14	6 -14	15 1	24 4	18 12	15 -12	16 -13	12 -6	15 -2	27 2	34 22	42 30	33 23	35 21	27 11	34 18	31 7	22 8	26 12	26 11	27 15	32 16	23 8	24 5	22 9	20 8	20 7	24 -1	18 6	12 -12	8 -10	22.6 5.2
BURLEY FAA AP		MAX MIN	7 -13	19 -3	24 10	21 9	18 -16	9 -23	8 -20	14 -7	23 14	37 21	48 31	39 26	34 25	33 29	22 25	37 24	22 7	34 12	24 18	22 19	36 16	25 12	23 6	24 6	19 13	17 -6	22 -2	12 -15	8 -17	7 -17	11 -9	22.8 4.8
CASTLEFORD 2 N		MAX MIN	13 -14	18 -5	27 12	23 4	19 8	15 -14	12 -15	18 -10	30 14	40 31	42 31	39 24	35 23	35 15	37 24	30 8	26 12	30 12	30 9	35 13	33 17	24 10	24 8	26 12	26 9	18 4	17 -4	10 -6	14 -14	13 -5	25.9 7.5	
GOODING AIRPORT		MAX MIN	10 -7	17 2	26 10	24 12	22 6	17 -9	23 -8	23 2	29 15	31 18	36 25	36 30	35 18	27 19	35 19	32 22	28 8	26 15	21 13	28 15	34 21	30 13	22 0	25 8	23 15	21 10	21 -2	23 7	15 -3	14 -7	19 0	24.9 9.0
HAZELTON		MAX MIN	10 -11	10 -9	19 5	25 12	22 2	17 -18	14 -15	13 -11	19 -2	26 17	37 22	47 31	36 24	35 23	36 22	40 23	33 9	31 12	27 16	25 16	29 16	34 15	25 11	27 8	21 12	19 10	19 3	22 0	18 -12	17 -10	11 -5	24.8 6.8
JEROME		MAX MIN	12 -9	17 -8	25 8	21 10	18 12	11 -11	21 -5	21 -5	26 5	30 18	39 24	42 29	36 17	27 20	33 15	34 26	27 8	33 11	24 14	28 13	36 21	28 14	25 7	26 11	25 8	20 2	17 3	17 -4	14 -8	16 -3	24.6 7.3	
MINIDOKA 10 WNW		MAX MIN	10 -12	5 -8	18 5	25 9	23 -8	19 -22	12 -20	14 -15	20 -5	24 16	34 21	39 29	35 18	33 18	29 17	35 20	30 3	26 10	27 10	23 16	28 10	37 10	27 -2	23 3	23 8	20 -5	15 -20	11 -16	12 -10	23.0 2.0		
MINIDOKA DAM		MAX MIN	0 -11	20 -8	22 10	22 13	10 -26	13 -20	6 -20	14 -8	24 12	29 16	39 28	37 30	34 20	33 17	37 25	29 14	27 15	28 18	27 19	39 14	31 10	21 4	20 2	23 11	20 10	18 -10	21 -10	15 -22	7 -16	10 -12	23.4 4.4	
PAUL 1 ENE		MAX MIN	10 -9	8 -6	20 5	24 12	21 11	10 -18	13 -19	10 -8	16 5	23 15	36 21	45 32	34 23	34 22	33 23	37 26	31 12	23 13	29 12	24 13	28 19	37 15	23 7	25 6	24 19	17 11	22 -14	17 -14	14 -12	9 -13	23.1 6.1	
PICABO		MAX MIN	5 -15	6 -16	12 -3	23 8	20 -6	21 -10	15 -10	20 -7	21 -10	30 15	29 18	37 27	31 0	26 -3	26 5	29 15	23 -1	22 -1	22 13	20 12	23 12	35 13	25 -5	18 -6	24 10	22 -3	14 -14	17 -5	12 -14	11 -20	12 -18	21.0 -6
RICHFIELD		MAX MIN	8 -13	14 -4	22 5	21 11	21 -4	16 -16	22 -12	19 -2	28 16	30 18	35 25	33 27	29 -1	26 11	33 23	28 32	26 15	24 14	32 15	21 14	24 13	32 6	18 -6	24 4	22 5	17 1	17 8	11 -12	11 -12	15 -10	22.6 4.4	
RUPERT 1 E		MAX MIN	13 -9	9 -8	23 2	24 10	21 -1	10 24	11 22	10 6	18 5	26 14	36 21	44 32	36 23	36 20	36 21	32 26	25 10	23 14	28 15	27 18	37 19	39 14	27 1	26 8	25 11	20 18	28 0	19 -18	12 -13	9 -10	24.7 4.7	
SHOSHONE 1 WNW		MAX MIN	8 -8	15 -5	23 8	22 14	19 -4	16 -14	21 -8	22 -10	28 3	30 13	34 29	38 27	30 5	38 15	32 15	29 3	25 13	20 15	26 16	33 18	34 0	19 -5	24 2	21 13	22 3	20 -5	19 2	14 -12	10 -9	19 -9	23.7 4.5	
TWIN FALLS WSO		MAX MIN	5 -13	8 -3	21 5	25 9	20 -8	14 -13	20 -12	20 7	18 0																							

DAILY TEMPERATURES

IDAHO
JANUARY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON 1 N	MAX MIN	-6 -31	4 -15	15 1	21 #	4 -25	-7 -31	-11 -34	-9 -31	12 -11	22 5	29 9	38 18	31 13	23 0	35 14	33 8	12 -13	18 -1	15 -12	24 0	20 0	30 12	17 -7	17 -9	12 -7	7 -14	12 -14	13 -6	4 -22	-2 -27	-3 -30	13.9 -8.3
UPPER SNAKE RIVER PLAINS 09	MAX MIN	-23 -20	-16 -15																														
ABERDEEN EXP STATION	MAX MIN	4 -20	4 -15	11 -2	20 8	23 -16	10 -25	6 -25	12 -22	15 -14	25 7	34 20	40 25	33 12	31 7	32 13	34 24	31 5	25 7	24 15	22 15	24 16	33 8	20 -11	13 -9	17 0	25 -3	14 -7	13 -6	13 -33	-1 -29	4 -25	19.7 -2.7
AMERICAN FALLS 1 SW	MAX MIN	9 -9	15 -5	20 10	23 16	23 -14	10 -17	8 -23	11 -14	22 11	31 22	40 31	41 32	33 22	31 15	37 30	34 27	30 14	25 19	24 18	27 19	35 19	34 12	32 -2	19 -2	25 10	25 9	15 -8	14 -11	7 -17	7 -16	23.0 5.5	
ARCO 3 SW	MAX MIN							16 -22	16 -23	15 -21	0 2	32 5	34 16	29 19	24 19	29 16						29 8	26 12	22 -13	21 -16	26 11	22 8	18 -14	15 -12	17 -16	10 -24	22.0 -1.5	
ASHTON	MAX MIN	-6 -32	8 -24	19 -3	14 9	9 -19	8 -14	7 -17	15 -13	27 -4	24 15	34 20	31 22	29 0	28 13	29 19	26 21	29 1	27 21	22 11	26 11	26 11	21 9	18 -2	23 -5	25 10	20 8	15 -2	14 -10	4 -21	10 -24	17 -15	19.3 .1
BLACKFOOT 2 SSW	MAX MIN																																
CRATERS OF THE MOON NM	MAX MIN	4 -23	6 -16	13 -6	13 6	13 -10	16 -9	19 -10	11 -8	24 2	29 10	33 19	35 22	34 5	18 0	27 14	29 13	26 3	22 11	19 12	18 10	25 16	20 9	16 -3	15 -3	9 -4	16 -5	9 -4	18 -3	11 -13	3 -17	3 -4	18.5 .7
DUBOIS EXP STATION	MAX MIN	-7 -25	6 -22	20 3	12 1	10 -8	14 -9	16 -9	18 -9	27 0	23 14	30 19	31 22	26 6	24 6	25 15	25 13	23 10	26 17	20 12	26 12	24 16	25 9	14 -2	20 -1	21 9	19 -5	10 -5	18 -5	9 -17	9 -18	11 -8	18.5 2.5
FORT HALL INDIAN AGENCY	MAX MIN	5 -13	9 -11	18 6	23 9	16 -16	9 -20	8 -25	12 -20	24 -18	32 13	41 21	32 20	31 14	30 16	36 29	30 26	27 3	24 3	21 17	25 17	35 19	22 17	17 -4	18 -7	25 0	15 6	15 -8	17 -4	10 -18	5 -16	10 -21	20.7 .9
HAMER 4 NW	MAX MIN	-8 -4	7 -32	18 -32	16 -23	11 -22	5 -23	9 -36	25 -36	25 -36	25 14	33 18	32 22	27 -13	25 -6	27 1	26 3	25 9	25 15	24 12	25 10	26 12	26 12	26 12	26 12	26 12	26 12	26 12	26 12	26 12	26 12	19.1 -8.6	
HOWE	MAX MIN	-9 -35	4 -28	11 -5	16 0	20 -24	9 -28	9 -30	4 -27	9 -23	27 7	23 12	35 20	34 4	14 -5	24 0	24 -2	26 7	27 11	30 10	23 10	24 11	26 11	24 -11	11 -9	21 -1	29 -5	23 -8	20 -10	10 -22	7 -25	0 -24	17.5 -7.0
IDAHO FALLS 2 ESE	MAX MIN	-3 -27	3 -18	7 5	17 9	9 -15	8 -18	7 -18	10 -20	26 3	31 19	37 23	36 29	29 12	25 6	31 20	28 24	24 1	21 17	19 16	28 18	31 18	30 11	16 -4	11 -9	11 -9	11 -9	11 -9	11 -9	11 -9	11 -9	18.9 1.6	
IDAHO FALLS FRA AP	MAX MIN	-13 -33	5 -19	15 4	17 7	7 -24	3 -21	0 -22	7 -22	21 7	29 19	37 23	34 15	22 3	25 14	30 3	21 12	21 12	19 16	19 17	30 17	28 10	11 -8	15 -9	22 7	17 -1	7 -7	5 -2	3 -29	3 -18	7 -20	15.7 -2.1	
IDAHO FALLS 46 W	MAX MIN	0 -28	6 -18	15 -7	20 1	13 -26	16 -30	13 -33	11 -26	27 -23	27 11	35 20	34 20	30 -4	21 2	29 12	28 12	22 3	24 3	24 13	23 14	32 8	25 15	19 -3	16 -16	25 0	18 -10	12 -9	15 -13	13 -26	3 -22	8 -33	19.5 -6.5
MALTA 2 E	MAX MIN	12 -20	22 -10	30 10	29 9	26 -11	15 -22	10 -19	25 -15	23 10	20 20	25 25	32 32	32 32	24 24	21 21	36 36	34 20	28 8	26 13	39 19	30 15	26 12	30 0	19 -1	20 12	17 0	20 -5	10 -20	12 -16	9 -21	25.7 4.1	
MASSACRE ROCKS ST PK	MAX MIN	8 -16	17 -7	22 9	24 12	19 -9	25 -25	10 -21	12 -14	27 10	32 18	43 29	47 29	33 23	30 22	41 28	34 27	28 11	27 15	26 18	29 18	41 15	35 16	23 3	23 -2	25 2	20 -6	23 -2	19 -2	14 -17	6 -13	24.9 5.2	
POCATELLO WSO AP	MAX MIN	2 -17	12 -7	18 7	22 13	13 -19	12 -24	8 -28	10 -20	23 10	32 21	43 31	37 20	28 11	29 11	33 28	30 19	21 10	21 19	21 18	23 16	33 12	25 16	17 -5	19 -5	20 16	19 -8	16 -8	7 -20	3 -23	6 -23	19.7 1.7	
REXBURG RICKS COLLEGE	MAX MIN	-7 -31	-2 -25	8 5	7 -6	11 -18	12 -16	8 -21	13 -20	15 9	26 7	30 20	32 25	31 2	24 1	26 4	30 22	26 -1	27 5	20 12	30 14	20 17	30 12	18 3	11 -6	18 0	12 -1	10 -3	18 -8	10 -19	3 -21	17.4 -2.7	
ST ANTHONY 1 WNW	MAX MIN	-2 -32	-5 -29	9 -12	21 8	21 -23	11 -24	15 -24	2 -15	14 -14	26 13	30 20	35 28	34 16	26 16	29 23	30 5	30 25	28 16	28 18	30 20	30 16	25 16	30 18	23 -8	23 5	23 -9	21 -7	3 -24	5 -21	20.6 -1.1		
EASTERN HIGHLANDS 10	MAX MIN	4 -23	12 -15	20 12	23 12	21 -8	10 -20	12 -23	20 -8	27 6	25 17	34 20	43 25	32 10	25 10	30 20	31 23	32 17	29 17	30 20	24 29	27 25	25 22	20 14	29 14	27 15	22 10	20 14	15 10	10 10	12 12	22.2	
ARBON 2 NW	MAX MIN	-8 -36	5 -31	18 1	24 12	13 -8	13 -24	11 -27	13 -24	27 -7	26 10	35 15	38 20	22 -2	28 8	32 21	26 13	29 18	27 14	22 9	23 14	32 14	27 5	14 -5	20 -12	25 3	15 18	12 -11	5 -26	2 -26	9 -25	19.5 -3.5	
GRACE	MAX MIN	-2 -33	-10 -27	24 8	26 15	23 -8	7 -24	3 -29	6 -29	24 -5	26 15	36 24	34 27	3 1	26 10	30 10	35 22	25 8	30 18	22 -1	26 12	30 23	25 10	14 -14	11 -11	7 5	18 -17	14 -4	3 -24	4 -26	15 -25	20.2 -2.5	
HENRY	MAX MIN	-5 -47	-7 -40	7 -11	22 10	27 -21	5 -30	0 -43	-4 -34	14 -37	25 12	28 23	37 27	-2 12	23 14	32 22	29 -11	26 -4	22 1	22 1	26 1	29 22	22 1	29 10	17 -17	20 13	0 -13	27 -12	17 -35	11 -32	4 -24	17.4 -10.5	
IDAHO FALLS 16 SE	MAX MIN	-1 -40	11 -18	24 6	25 14	16 -24	18 -22	11 -32	19 -14	30 13	28 18	40 25	41 22	25 1	25 11	30 11	30 10	26 -1	32 11	22 1	28 14	31 24	27 -5	24 -8	23 -3	27 6	19 -13	16 -8	18 -27	10 -25	19 -25	22.7 -2.7	
ISLAND PARK DAM	MAX MIN	-5 -44	3 -35	14 12	7 0	11 -35	12 -34	8 -38	13 -36	23 -35	21 2	27 16	22 10	16 -8	18 5	21 12	23 17	22 5	22 6	20 9	27 13	22 5	17 13	25 5	22 -6	17 -13	25 -2	20 -4	14 -25	5 -42	15 -40	-10.3	
LIFTON PUMPING STATION	MAX MIN	-3 -30	10 -29	23 5	30 9	24 -18	8 -26	0 -34	1 -32	22 1	27 12	42 22	40 15	22 1	20 0	34 11	31 -3	21 -8	28 -3	18 -5	28 5	31 9	23 -6	10 -17	12 -18	22 5	17 -9	10 -21	13 -2	0 -30	1 -34	18.2 -9.0	
MALAD	MAX MIN	4 -18	14 -15	23 1	25 12	26 -2	19 -10	13 -16	15 -14	25 10	26 13	36 24	35 25	32 9	26 8	35 24	39 15	24 5	36 19	29 8	30 18	31 22	31 0	20 -7	21 -8	31 0	20 19	19 0	24 2	19 -14	12 13	24.5 2.8	
MALAD CITY	MAX MIN	10 -22	14 -20	27 10	25 13	25 10	18 -18	12 -23	13 -20	25 9	29 17</																						

DAILY TEMPERATURES

IDAHO
JANUARY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX	-10	6	17	18	10	0	1	15	25	27	35	37	29	25	30	28	20	30	19	25	30	23	17	20	27	16	13	12	4	5	13	18.3
	MIN	-32	-32	2	1	-22	-22	-25	-23	-7	15	22	20	0	8	-2	7	-8	15	10	10	15	0	-11	-15	6	-5	-13	-10	-25	-26	-25	-5.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
JANUARY 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	(1 IN)	4 MAX MIN	12 5	13 5	16 10	21 16	23 20	21 15	18 12	14 11	19 13	24 19	26 24	28 26	27 26	27 25	26 23	27 26	28 26	27 26	27 26	27 25	27 25	26 26	27 25	25 23	25 23	25 25	25 23	25 24	25 25	26 25	25 23	23.6 20.8
BURL 2	(1 IN)	3 MAX MIN	27 24	27 24	28 26	28 26	28 24	26 23	26 23	27 24	28 27	31 28	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	30 29	30 28	29 28	29 28	30 28	30 28	29 28	29 28	29 28	29 28	29 28	29.0 27.7
IDAHO FALLS 2 ESE	(1 IN)	4 MAX MIN	29 25	25 25	25 25	25 24	26 25	28 26	26 26	26 25	25 24	25 25	28 25	31 25	31 31	31 31	31 30	30 30	31 30	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 30	31 31	29.3 28.5	
KUNA 3 E	(1 IN)	4 MAX MIN	27 25	25 25	26 25	26 26	27 25	27 26	27 25	25 23	25 24	26 25	31 26	31 30	32 31	32 31	32 31	32 31	32 31	32 31	31 31	31 31	31 31	32 31	31 29	29 29	30 29	29 27	27 27	27 27	27 26	26 25	28.8 27.7	
	(1 IN)	8 MAX MIN	37 35	36 35	35 35	35 34	35 34	34 31	35 34	34 32	33 31	33 32	36 33	37 36	37 36	37 36	37 36	37 36	37 36	37 36	37 36	36 35	36 36	36 36	36 36	36 36	36 34	35 34	35 35	35 35	35 34	35 34	35.6 34.6	
MOSCOW UNIV OF IDAHO	(1 IN)	2 MAX MIN	33 33	34 33	33 33	33 33	34 33	33 32	34 33	33 33	33 33	33 32	33 32	33 31	32 31	33 32	33 32	33 32	32 32	32 31	32 31	33 32	32 32	33 33	34 33	33 33	33 33	33 33	33 33	33 32	33 33	33 33	33 33	33.0 32.5
	(1 IN)	4 MAX MIN	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 31	32 32	32 32	32 32	31 31	32 32	32 32	32 32	32 32	32 31	31 31	31 31	31 31	31 31	32 31	32 31	31 31	32 31	32 31	32 31	32 32	32 32	32 32	32 32	31.8 31.5
REXBURG RICKS COLLEGE	(1 IN)	4 MAX MIN	29 26	30 27	30 27	29 27	29 26	29 25	28 24	27 23	24 18	25 24	29 25	29 26	29 29	29 27	31 28	31 28	32 29	31 29	31 29	32 29	32 32	32 32	32 32	32 32	32 32	34 32	34 32	33 32	32 32	32 32	32 32	30.4 28.3
ROBERT 1 E	(1 IN)	4 MAX MIN	24 18	-	-	-	-	-	-	-	-	26 22	32 26	32 30	36 30	34 32	34 32	36 30	36 30	33 31	35 25	32 30	32 30	37 27	32 28	31 27	31 29	34 26	32 26	34 27	31 29	31 29	31 29	32.4 28.0
TWIN FALLS WSO	(1 IN)	4 MAX MIN	21 17	21 18	24 19	27 24	27 24	27 24	27 23	25 23	25 23	27 25	31 27	31 31	31 28	30 27	29 27	31 29	31 29	30 29	31 29	30 29	30 29	30 29	29 25	27 24	28 26	29 28	30 29	29 29	29 29	29 28	29 26	28.2 26.0
	(1 IN)	8 MAX MIN	34 34	34 34	34 33	33 33	33 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32.3 32.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

10AM0
JANUARY 1979

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	2	2	2	2	2	2	2	2	2	4.5	7	7	6	7	7	7	8	1			2.0	2.5		1.5		10	10	10	2.0	12	12	12	
CABINET GORGE	SNOWFALL SN ON GND	16	15	14	14	14	14	14	14	14	4.0	16	16	17	20	20	21	21	21	21	21	1.0	7.0		2.0		25	25	25	25	25	24	24	24
COEUR D'ALENE R S	SNOWFALL SN ON GND	7	7	7	7	7	7	7	7	7	4.1	9	11	12	11	12	12	15	15	15	14	13	18	17	16	16	16	16	16	16	15	15	15	
PORTHILL	SNOWFALL SN ON GND	3	3	3	3	3	3	3	3	3	7	7	7	7	7	7	7	7	7	7	7	7	7	8	7	7	8	8	8	8	8	8	8	
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	16	16	16	16	16	16	16	16	16	3.5	19	19	19	22	22	22	22	22	22	22	1.0	3.0		3.0		25	24	25	23	23	23	22	
SANDPOINT EXP STATION	SNOWFALL SN ON GND	10	10	10	9	9	9	9	9	9	3.0	11	11	11	12	12	13	13	13	13	13	13	14	13	12	12	12	12	12	12	12	12	12	
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	SNOWFALL SN ON GND	3	3	3	4	4	4	4	4	4	7	2	11	12	10	10	10	10	10	10	10	7	8	8	7	9	9	11	13	15	16	16	16	
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND	10	10	10	10	10	10	10	9	9	2	3.2	8	12	13	13	14	17	17	17	16	15	20	19	18	19	18	18	19	19	18	18	18	
NEZPERCE	SNOWFALL SN ON GND	6	6	6	6	6	6	6	6	6	1.0	4.0	5.0	2.0	13	15	15	15	15	14	14	14	14	14	17	16	16	17	18	18	18	18	18	
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	5.0	1.0	8	8	6	6	-	-	-	-	-	1.5	6.0		1.5		2.0		-	-	-	-	-	
WINCHESTER 1 SW	SNOWFALL SN ON GND	25	25	25	25	25	25	25	24	25	2.0	1.0	4.5	1.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
NORTH CENTRAL CANYONS 03																																		
FENN RANGER STATION	SNOWFALL SN ON GND	12	10	10	9	9	9	9	9	9	1.8	5.5	9.0	12.0	22	25	25	23	22	21	22	21	23	22	23	24	24	26	28	25	23	23	23	
KOOSKIA	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1.0	3.0	4.0	3.5	10	11	13	13	13	12	12	12	11	10	10	14	14	14	18	19	18	16	16	
LEWISTON WSD AP	SNOWFALL SN ON GND WTR EQUIV	1	1	1	1	1	1	1	1	1	1.1	1.1	3.9	1.6	1.0	2.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1.0	1.0	9.0	14	16	22	22	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
ARROWROCK DAM	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1.3	3.0	12	9	7	7	13	12	13	13	12	12	12	12	12	12	13	13	13	14	14	14	14	
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CASCADE 1 NW	SNOWFALL SN ON GND	11	11	11	14	14	14	14	14	14	1.0	4.0	7.0	17	15	17	18	18	18	18	18	18	17	17	17	18	18	18	18	18	18	18	18	
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	13	13	13	14	14	14	14	14	14	10.6	8.0	27	27	26	26	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
COBALT	SNOWFALL SN ON GND	10	10	11	13	13	13	13	13	13	1.1	3.0	2.0	4.0	19	19	19	19	19	18	18	18	18	18	18	18	18	18	18	18	18	18	18	
DIXIE	SNOWFALL SN ON GND	32	31	31	32	32	31	31	31	31	1.0	1.5	6.0	4.0	2.5	1.5	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	5.0	5.0	8	9	12	11	11	11	13	13	12	12	12	12	11	11	12	12	12	12	12	12	12	
GROUSE	SNOWFALL SN ON GND	6	6	6	6	6	6	6	6	6	1.0	3.0	3.0	10	10	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
HEADQUARTERS	SNOWFALL SN ON GND	30	30	30	29	29	-	-	28	27	1.0	8.0	4.0	39	39	45	44	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	
KETCHUM R S	SNOWFALL SN ON GND	6	6	6	6	6	6	6	6	6	1.0	3.5	8.0	17	16	16	18	18	17	19	18	17	17	16	16	15	15	15	15	15	15	15	15	
LOWMAN	SNOWFALL SN ON GND	8	8	8	9	9	9	9	10	11	20	23	23	23	29	28	26	26	27	25	23	23	22	22	23	23	24	24	24	24	24	24	24	
MC CALL	SNOWFALL SN ON GND	20	20	20	22	22	22	22	22	22	2.0	5.0	4.0	1.0	29	30	32	31	30	30	29	29	29	29	28	30	29	29	29	29	29	29	29	
MIDDLE FORK LODGE	SNOWFALL SN ON GND	5	5	5	1.0	1.0	6	6	6	6	5	3.0	5	9	9	10	10	10	10	12	12	12	12	11	10	10	11	11	11	11	11	11	11	
NORTH STAR RANCH	SNOWFALL SN ON GND	13	13	16	18	18	17	17	17	17	2.0	2.0	9.0	1.0	26	26	27	26	26	25	25	24	24	23	23	23	24	24	24	24	24	24	24	
POWELL	SNOWFALL SN ON GND	30	30	30	30	30	30	30	30	30	2	4.0	5.0	4.0	1.0	6.0	5.0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
WALLACE WOODLAND PARK	SNOWFALL SN ON GND	18	18	18	18	18	18	18	18	18	5	1.9	9	5	2	1	4	6	2	1	1	3	5	8	3	1	1	1	1	1	1	1	1	
WARREN	SNOWFALL SN ON GND	26	25	26	26	26	26	26	26	26	1.0	1.0	1.0	1.0	1.5	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
YELLOW PINE 7 S	SNOWFALL SN ON GND	12	12	13	14	13	13	12	12	12	1.5	4.6	7	1	1	2.0	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
JANUARY 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N	SNOWFALL SN ON GND	1	1	1.1	1.5	T	T		T	1.2	5.5	T	2	2	3.5	.3	T	T	.8	.4	.3	.3	6	6	.8	1.0		1.2	T	T	T	T	
BOISE WSFO AP	SNOWFALL SN ON GND WTR EQUIV	T	T	.1	.4	.3	T	T		T	1.2	3.4	T	T	2.1	.5	T	.2	.2	.2	.2	.2	.2	2	2	1.4	.4	T	.8	.2	T	T	
COUNCIL	SNOWFALL SN ON GND	6	6	6	2.0	8	8	8	8	1.0	1.0	3.0	20	20	4.0	2.0	1.0	24	24	24	24	23	22	22	22	1.0	23	23	22	22	22	22	
DEER FLAT DAM	SNOWFALL SN ON GND	T		.5	.5	T	.3	1	1	1.3	5.0	T	5	5	5	5	4	4	4	4	4	4	1.5	4	4	.2	1.0		1.0	6	6	6	
PARMA EXPERIMENT STA	SNOWFALL SN ON GND	T	T	1.0		.8	.7	T	.1	1.2	1.0	2.8	7	7	T	1.5	T	7	7	7	7	T	T	T	2.0	T	1.0		10	10	10	10	
PAYETTE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND	-	-	.5	.1	.1			T	-	-	-	-	-	-	-	-	-	.2	.2	T	T	-	-	.5	.7		.7	.5	1	1	1	
SOUTHWESTERN HIGHLANDS 06																																	
REYNOLDS	SNOWFALL SN ON GND	-	-	2	.5	2	2	1	1	2.0	T	3	3	1			1	1	1	2	1				1.5	2	1		-	1			
THREE CREEK	SNOWFALL SN ON GND	T	1	1	-	T	1	1	1	1.0	3.0	6.0	5	3	T	.5	T	.5	.5	T	5	3	1	1	1.0	3.0	5.0	1.5	T	T	T	T	
CENTRAL PLAINS 07																																	
BLISS 4 NW	SNOWFALL SN ON GND	T	T	T	2.0	T				8.0	8	4	3	2	2.0	.1	1.0	5	5	7	7	7	5	5	5	5	1.0	1.0	.5	.5	T		
BURLEY FAA AP	SNOWFALL SN ON GND	1	1	1	2.0	T	3	3	3	1.0	T	4	1		3.0	1.3	.4	T	4	4	4	4	3	3	3	1.0	2.0	.3	T	T	1.0	6	
RICHFIELD	SNOWFALL SN ON GND	T	T	T	.4	T	T	T	T	4.0	-	6	6	6	1.5	4.0	.5	1.8	1.8	11	11	11	11	11	11	1.2	T	.4	T	T	12	12	
TWIN FALLS WSO	SNOWFALL SN ON GND	.3	T	.3	1.5	T	T	T	.5	.5	5.0	1	2	T	T	1.6	2.0	2	2	3	3	T	T	T	2	2	1.0	.5	.2	.7	.5	T	
NORTHEASTERN VALLEYS 08																																	
GIBBSONVILLE	SNOWFALL SN ON GND	24	24	1.0	1.0	2.0	25	25	25	26	26	3.5	6.0	8.0	4.0	6.0	3.0	58	58	58	58	57	57	4.0	61	61	61	61	62	62	62	62	
MAY	SNOWFALL SN ON GND	1	1	.3	2.5	3	3	3	3	3	3	5	6	6	6	.3	6	6	6	6	6	6	6	6	6	.6	6	6	6	6	6	6	
SALMON 1 N	SNOWFALL SN ON GND	5	5	.4	.4	7.0	12	12	11	11	10	1.0	2.5	2.5	2.0	1.0	1.0	11	11	11	11	11	11	12	12	1.0	T	.4	.4	12	12	12	
UPPER SNAKE RIVER PLAINS 09																																	
ASHTON	SNOWFALL SN ON GND	24	24	24	24	2.0	25	25	24	24	24	4.0	5.0	1.0	1.0	.5	7.0	2.0	T	1.0	1.0	.4	.2	.4	1.0	1.0	1.0	.6	T		39	39	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	9	-	-	1.0	1.0	9	10	10	10	10	3.0	6.0	1.0	2.0	3.0	23	23	23	23	3.0	-	-	-	24	24	24	T	T	.5	25	25	
DUBOIS EXP STATION	SNOWFALL SN ON GND	12	12	12	12	11	11	11	10	10	10	.8	1.3	11	11	11	1.5	T	T	1.4	.2	T	.5	.8	T	T	14	14	14	14	14	14	14
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	3	3	3	2.0	T	5	5	5	.3	3.5	5.0	T	T	2.5	1.0	T	T	.5	T	T	T	1.0	1.0	.7	.2	T	1.1	T	T	T	.5	
IDAHO FALLS 46 W	SNOWFALL SN ON GND	3	3	3	3	1.0	4	4	4	4	4	2	6	6	6	1.0	T	7	7	7	7	7	7	7	8	8	1.0	T	T	T	T	9	
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	T	T	T	2.3	.1	2	2	2	2	2	.4	1.0	.7	T	.6	.4	.8	T	T	.4	.2	.9	1.1	.8	.9	.4	2.6	.3	T	T	.6	
EASTERN HIGHLANDS 10																																	
GRACE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ISLAND PARK DAM	SNOWFALL SN ON GND	29	28	28	28	28	28	28	28	2.0	4.0	4.0	36	36	4.0	6.0	4.0	42	43	42	43	44	44	43	46	45	46	43	42	40	40	39	
LIFTON PUMPING STATION	SNOWFALL SN ON GND	10		10	10	10	10	10	10	1.0	4.0	1.0	11	13	12	12	2.0	1.0	2.0	T	T	T	17	17	17	17	17	17	17	17	17	17	T
MALAD CITY	SNOWFALL SN ON GND	3	3	3	.3	.5	4	4	4	2.0	2.8	T	6	9	7	.8	1.4	2.7	2.0	T	T	T	10	10	10	10	10	12	11	12	12	12	
MONTPELIER RANGER STA	SNOWFALL SN ON GND	10	10	11	11	18	18	18	18	17	21	21	21	20	22	24	24	24	24	24	24	24	24	24	24	24	24	24	25	25	25	25	25
OAKLEY	SNOWFALL SN ON GND	1	1	1	1	2	2	2	1	3.0	3.0	4	5		T	2.0	T	T	2.0	2.0	1	1	1	1	1	3	2	1.0	4.0	1.0	1.0	1	
SWAN VALLEY	SNOWFALL SN ON GND	12	12	12	5.0	17	17	17	17	T	3.0	7.0	1.0	2.0	T	2.0	2.0	2.0	28	28	28	28	28	28	28	28	28	28	27	27	27	27	

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IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING	12	42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS	12	42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	5P	5P			TWIN CITIES BRODSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO	11	45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE	12	43 17	113 56	4782				C	MRS MILLARD L MEANER
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE	10	47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI	4	47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO	11	45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	AGRI REARCH CENTER
DWORSNAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSNAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM	8	43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE	4	47 34	116 15	2120				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS	12	43 19	114 45	5020	8A	8A			STAN FROSTENSON
FEATHERVILLE	3133	04	ELMORE	2	43 37	115 15	4550		5P			CECIL B MYERS
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING	12	42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING	12	42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE	12	43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME	12	42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P		H	EDWARD T GILROY
KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775	6P	6P	6P	G	JAMES J MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	12	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID		UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE	8	44 05	115 36	3950	5P	5P		H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA	1	42 12	112 16	4700	7P	7P			JACK FORBUSH
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	5P	GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON	12	43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	LANYON	2	43 48	116 57	2215	8A	8A	8A	H	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2960				C	BENARD J LA SARTIE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
POROTHILL	7264	01	BOUNDARY	5	49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
POROTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLOYDE J COOK
PRESTON SUGAR FACTORY	7354	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE	4	47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON	12	43 49	111 47	4920	8A	8A	8A	G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12	43 04	116 45	6800				C	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	5P	5P			JAMES D LOGAN
RUPERT 1 E	7958	07	MINIDOKA	12	42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARGIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P		H	RADIO STATION KSRA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JANUARY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	UOFI RESCH & EXT CENTER
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SILVER CITY 5 W	8412	06	OWYHEE	13	43 01	116 49	6160	4P	4P			DELMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU	1	42 35	111 35	5900	8A	8A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA	12	42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK	12	42 38	112 05	4920				C	TOM BLUXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A		BACG	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
-	No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
E	Amount is partially estimated.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR	This entry in time of observation column in Station Index means after rain.
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
SS	This entry in time of observation column in Station Index means observations made near sunset.
VAR	This entry in time of observation column in Station Index means variable.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
‡	DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND ORIELLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.10 per year for each section including annual summary; \$8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of \$2.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation
- Temperature
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gage: ● Non-recording, ● Recording
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	THREE CREEK	62	DATE 11
LOWEST TEMPERATURE:	ISLAND PARK DAM	-37	DATE 01
GREATEST TOTAL PRECIPITATION:	MULLAN	7.50	
LEAST TOTAL PRECIPITATION:	CHILLY BARTON FLAT	.07	
GREATEST 1 DAY PRECIPITATION:	WALLACE WOODLAND PARK	1.49	DATE 13
GREATEST TOTAL SNOWFALL:	ISLAND PARK DAM	55.9	
GREATEST DEPTH OF SNOW OR ICE:	GIBBONSVILLE	78	DATE 07

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							MOUNTAIN														
							05	11	17	23											
BOISE WSO AP	13	5.0	8.4	28	SE	13	74	65	61	69	4	17	2	0	0	0	23	30	9.3		
LEWISTON WSO AP	-	-	-	39	%	-	07	82	79	71	-	9	11	4	0	0	0	24	-	9.3	
POCATELLO WSO AP	20	8.1	11.4	34	SW	07	77	74	67	74	6	9	3	0	0	0	18	40	9.1		
% PEAK GUST																					



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1979

STATION			TEMPERATURE										PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS			TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
												80° OR ABOVE	32° OR BELOW	0° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	-100 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1979

STATION		TEMPERATURE												PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.	MIN.	TOTAL	MAX. DEPTH ON GROUND					DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE			
																							30° OR ABOVE	27° OR ABOVE	32° OR BELOW
BOISE WSFO AP	//R	41.7	26.8	34.3	- 1.2	51 25	-12 2	855	0	19 3	1.20	.04	.30 14	4.3	6	5	2	0	0	0	0	0	0		
BRUNEAU		45.1	26.9	36.0		56 13	- 7 2	805	0	19 2	.39		.09 21												
CALDWELL		42.2	24.4	33.3	- 3.0	55 25	-11 3	881	0	5 24 3	1.76	.62	.44 14												
CAMBRIDGE		36.5	20.6	28.6	- 1.5	48 19	-25 2	1015	0	5 27 4	4.37	2.05	.93 13	9.0											
COUNCIL		35.4	21.3	28.4	- 2.1	45 8	-21 2	1021	0	5 27 4	5.42	2.49	1.23 14	22	6	5	12	2	0	0	0	0	0		
DEER FLAT DAM		42.4	25.6	34.0	- 1.8	54 13	-16 2	861	0	5 21 3	1.17	.26	.43 14	1.1	6	5	4	0	0	0	0	0	0		
EMMETT 2 E		43.1	26.0	34.6	- 1.7	53 25	-16 2	845	0	5 19 3	1.79	.43	.59 14	3.5											
GLENN'S FERRY		43.9	25.0	34.5	- 2.0	53 25	- 5 2	845	0	4 24 2	.55	-.41	.13 21												
GRAND VIEW 2 W		45.4	22.3	33.9	- 2.9	56 13	-16 2	863	0	4 27 3	.26	-.30	.12 14	T											
KUNA 2 NNE		42.3	25.4	33.9	- 1.6	53 25	-16 2	868	0	5 21 3	.65	-.23	.22 14	1.0	6	5	3	0	0	0	0	0	0		
KUNA 3 E		42.4	23.1	32.8		52 26	-19 2	898	0	5 26 3	.87		.19 14	1.8	3	4	3	0	0	0	0	0	0		
MOUNTAIN HOME		40.6	22.4	31.5	- 3.1	54 12	-12 1	930	0	4 24 3	.45	-.39	.10 19												
NAMPA SUGAR FACTORY																									
OLA 4 S		39.1	22.0	30.6		47 14	-25 2	960	0	4 26 2	2.94	.63 14	5.8	19	5	10	2	0	0	0	0	0	0		
PARMA EXPERIMENT STA		39.0	23.0	31.0	- 4.1	52 26	-23 1	944	0	6 23 3	1.26	.26	.39 14	1.2	11	4	5	0	0	0	0	0	0		
PAYETTE		40.2	23.9	32.1	- 2.9	50 25	-18 2	916	0	5 21 3	1.82	.67	.83 14	20	4	6	1	0	0	0	0	0	0		
SWAN FALLS POWER HOUSE		45.1	29.0	37.1	- 1.9	56 13	1 2	776	0	4 14 0	.35	-.20	.15 28	.6	7	19	2	0	0	0	0	0	0		
WEISER 2 SE																									
DIVISION				33.1	- 1.9						1.61	.35		4.2											
SOUTHWESTERN HIGHLANDS																									
HOLLISTER		41.6M	26.4M	34.0M	1.5	51 12	- 7 2	865	0	3 22 1	.50	-.23	.15 22	T											
REYNOLDS		42.1	25.8	34.0		55 13	- 6 2	864	0	3 24 3	.70		.15 14												
SILVER CITY 5 W		34.0M	20.0M	27.0M		45 13	1 2	1061	0	8 0	2.60		.60 26	30.9	44	28	9	1	0	0	0	0	0		
THREE CREEK		40.9	20.5	30.7	.9	62 11	- 7 2	955	0	3 25 2	.41	-.47	.10 22	11.5	12	5	2	0	0	0	0	0	0		
DIVISION				31.4	.1						1.05	.28		14.1											
CENTRAL PLAINS																									
BLISS 4 NW		40.3	25.4	32.9	- .9	50 25	- 3 3	890	0	4 22 1	.85	.01	.29 14												
BUHL 2		38.4	23.4	30.9		51 12	- 8 1	949	0	5 26 2	.47		.18 22												
BURLEY FAA AP		40.5	22.8	31.7	- .2	53 12	-15 3	927	0	4 25 2	.64	-.16	.31 14	2.3	8	6	1	0	0	0	0	0	0		
CASTLEFORD 2 N		42.5	25.1	33.8		54 25	- 5 3	866	0	4 24 1	.86		.23 14	1.3	3	4	5	0	0	0	0	0	0		
GOODING AIRPORT		39.6	23.9	31.8		50 12	- 5 3	925	0	4 28 1	.45		.22 14	2.5	7	3	1	0	0	0	0	0	0		
HAZELTON		39.2	21.9	30.6	- 2.3	50 13	- 8 3	959	0	5 27 3	.53	-.35	.34 22												
JEROME		40.3M	22.2	31.3M	- 1.4	52 12	- 6 3	927	0	5 27 2	.73	-.23	.17 14												
MINIDOKA 10 WNW		36.8	18.0	27.4		48 12	-20 3	1045	0	5 27 3	.77		.25 14												
MINIDOKA DAM		39.4	21.8	30.6		51 12	-17 3	957	0	5 26 1	.83		.51 14	6.7	12	4	2	1	0	0	0	0	0		
PAUL 1 ENE		37.9	20.4	29.2	- 1.8	50 12	-12 3	998	0	6 27 3	.45	-.34	.12 14												
PICABO		33.8	12.6	23.2		44 12	-17 3	1164	0	6 28 4	1.38		.50 14												
RICHFIELD		35.9	17.8	26.9	.3	46 11	-15 3	1063	0	4 27 2	1.07	-.03	.38 14	5.1	13	4	5	0	0	0	0	0	0		
RUPERT 1 E																									
SHOSHONE 1 WNW		38.1	21.3	29.7	- .2	49 10	-10 3	982	0	4 27 1	.67	-.43	.29 14												
TWIN FALLS WSO		39.0	24.4	31.7		51 12	- 4 3	927	0	5 25 2	.49		.17 22	6.9	8	4	1	0	0	0	0	0	0		
DIVISION				30.1	- 1.5						.73	-.12		4.1											
NORTHEASTERN VALLEYS																									
CHALLIS		37.0	16.4	26.7	.0	50 11	-22 1	1067	0	4 26 4	.58	.22	.30 14	T											
CHILLY BARTON FLAT		34.0M	4.1	19.1M	.2	45 12	-32 1	1282	0	7 28 10	.07	-.28	.04 15												
GIBBONSVILLE		37.5	15.7	26.6		50 13	-20 2	1071	0	11 27 6	2.10		.50 15	18.0											
LEADORE 2		33.4M	10.4M	21.9M		48 14	-18 2	1204	0	11 27 6	.25		.08 28												
MACKAY RANGER STATION		33.4	9.1	21.3	- 1.2	45 11	-16 4	1219	0	7 28 5	.66	.07	.20 28												
MACKAY 4 NW		31.5	9.1	20.3		44 11	-17 1	1246	0	12 28 7	.20		.08 28	1.0											
MAY		38.9	16.7	27.8	2.7	51 13	-20 2	1035	0	4 26 3	.26	-.04	.19 15	1.6	6	4	1	0	0	0	0	0	0		
SALMON 1 N		37.3	19.0	28.2	1.2	54 13	-20 2	1027	0	5 25 3	.58	.06	.20 24	7.3	13	5	2	0	0	0	0	0	0		
DIVISION				24.0	.0						.59	.12		5.6											
UPPER SNAKE RIVER PLAINS																									
ABERDEEN EXP STATION		33.9	13.9	23.9	- 3.7	44 14	-20 3	1149	0	7 27 4	.72	.18	.25 15												
AMERICAN FALLS 1 SW		38.3	22.6	30.5	.7	48 13	-16 3	961	0	5 21 2	1.00	.30	.52 14												
ARCO 3 SW		34.3M	7.6M	21.0M		46 11	-21 3	1229	0	7 27 8	1.42		.75 14	6.0											
ASHTON		32.8	16.9	24.9	2.3	43 13	- 4 3	1116	0	7 27 1	3.34	1.54	1.17 14	31.0	49	24	12	1	1	0	0	0	0		
BLACKFOOT 2 SSW																									
CRATERS OF THE MOON NM		30.4	12.0	21.2		45 12	-12 3	1221	0	15 28 4	1.64		.92 28	30.0	45	28	4	1	0	0	0	0	0		
DUBOIS EXP STATION		30.0	13.1	21.6	- .9	42 13	- 7 4	1208	0	18 28 5	1.06	.28	.59 14	12.1	18	23	2	1	0	0	0	0	0		
FORT HALL INDIAN AGENCY		36.4	19.8	28.1	- 1.4	49 12	-18 1	1028	0	6 25 2	1.11	.44	.40 15	11.2	13	8	5	0	0	0	0	0	0		
HAMER 4 NW		32.9M	8.9M	18.9M		43 12	-26 4	1285	0	7 28 1	1.21		.41 14	9.7	16	24	3	0	0	0	0	0	0		
HOWE		30.8	8.8	19.8		43 13	-19 3	1261	0	8 27 8	.73	.18	.40 15	6.0											
IDAHO FALLS 2 ESE		33.5	18.1	25.8		45 13	- 8 4	1090	0	7 25 3	.97		.29 14												
IDAHO FALLS FAA AP		29.3	14.5	21.9	- 3.2	42 13	-17 4	1200	0	11 27 4	.63	.00	.27 14	9.8	20	5	1	0	0	0	0	0	0		
IDAHO FALLS 46 W		32.3	6.5	19.4	- 2.4	45 12	-32 1	1272	0	8 27 8	.80	.16													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1979

STATION		TEMPERATURE												PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.	MIN.	30° OR ABOVE	32° OR BELOW					30° OR BELOW	32° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE
POCATELLO WSO AP //R		35.0	20.8	27.9	- 1.5	47	12	-23	3	1034	0	7	25	2	1.17	-.37	.43	14	9.7	8	14	3	0	0		
REXBURG RICKS COLLEGE		30.5	14.4	22.5	- 1.2	42	27	- 2	6+	1186	0	12	28	5	1.36	-.31	.68	15	18.0	31	6+	5	1	0		
ST ANTHONY 1 WNW		32.8	15.3	24.1	.4	44	14+	-16	1	1142	0	9	27	1			.33	21				1	0	0		
DIVISION				24.3	- 1.1										1.17	-.33			12.6							
■ ■ ■																										
EASTERN HIGHLANDS 10																										
ARBON 2 NW		33.9	22.3M	28.1M		40	27+	- 8	3	1011	0	6	26		1.80		.83	14				5	1	0		
DRIGGS		34.5	14.8	24.7	2.8	49	12	-17	3	1122	0	8	27	1	1.07	-.05	.21	14				7	0	0		
GRACE		33.2	14.5M	23.9M	.4	45	13	-18	3	1147	0	10	27	3	1.73	-.60	.35	14				9	0	0		
HENRY		32.9	9.8	21.4		47	12	-28	3	1217	0	9	28	5	2.53		.63	15				48	24+	9 1		
IDAHO FALLS 16 SE		33.7	14.3	24.0		45	13+	-12	5+	1142	0	7	27	5	1.56		.77	14	19.4	19	24+	4	1	0		
ISLAND PARK DAM		31.6	- 1.8M	14.9M	- 2.6	42	17	-37	1	1404	0	15	28		5.60		.76	14	55.9	66	24+	13	6	0		
LIFTON PUMPING STATION		31.5	4.6	18.1	- 1.7	45	13	-25	3	1309	0	13	28	11	.67	.06	.17	14	6.5	17	7+	3	0	0		
MALAD		36.8	14.0	25.4	- 2.9	47	12	-16	3	1099	0	6	28	4	1.72	.49	.43	14				5	0	0		
MALAD CITY		35.6	12.1	23.9		46	27	-22	3	1146	0	6	27	2	1.58		.56	14	17.8	19	4	5	1	0		
MONTPELIER RANGER STA		33.4	8.7	21.1	.0	48	14	-25	1	1225	0	11	28	5	1.25	-.12	.24	14	7.0	27	10+	6	0	0		
OAKLEY		41.4	25.8	33.6	.3	53	11	0	3	873	0	1	24	1	.60	-.08	.27	14	6.0	4	1	3	0	0		
PALISADES DAM		35.2	20.3	27.8		52	11	- 3	3	1036	0	6	24	2	1.74		.75	14		24	6	5	1	0		
PRESTON SUGAR FACTORY		34.3	10.8	22.6		47	14+	-22	1	1186	0	8	27	4	1.77		.41	14	18.3	18	4	9	0	0		
SODA SPRINGS 4 S		28.7M	13.0	20.9M		43	13+	-20	2	1235	0	17	27	4	1.91		.34	20	6.8			8	0	0		
STREVELL		36.0M				48	13				0				.34	-.34	.20	22	3.0	9	6+	1	0	0		
SWAN VALLEY		34.0	14.7	24.4		46	12+	-16	3	1133	0	9	26	2	1.13		.37	14	15.0	33	6	1	0	0		
TETONIA EXP STATION		33.9	13.5	23.7		44	13+	-10	5+	1152	0	9	28	5	1.17		.18	1				1	0	0		
DIVISION				23.7	- .3										1.66	-.39			15.6							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
FEBRUARY 1979

STATION		TOTAL	DAY OF MONTH																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																	
BAYVIEW MODEL BASIN		0 5.14					0 .20	0 .20	.53			.33	.36	.17	1 .10						.03	.26	.29	.03	.13	.02	0 .40	.70	.28	.27			
BONNERS FERRY 1 SW		2.37			.03	.05	.03	.20	.11	.14	.24	.10	.08	.28	.10						.19	.07			.06	T	.21	.19	.03	.10			
CABINET GORGE		5.68	T	T		.07	.30	.07	.50	.41	.10	.25	.55	.30	.61	.66				.07	T	.33	.22	.06	.15	.05	.02	.06	.25	.30	.27	.08	
COEUR D'ALENE R S		3.70	T	T		.17	T	.04	.10	.04	.09	.06	.46	.30	.19	.08				.02	.13	.02	.02	.06	.19	.11	.10	.20	.35	.57	.37	.03	
FOURHILL		3.73			T	.03		.31		.20	.11	.40	.08	1.01	.01		T		.01	.46	T			T	.21		.05	.19	.51	.04	.12		
PRIEST RIVER EXP STA		6.46				.05	.09	.03	.40	.30	.20	.17	.30	.28	.73	.55				.20	.20	.37	.13	.18	.05	.16	.05	.26	.67	.55	.48	.05	
SANDPOINT EXP STATION		6.72	T	T		.20	.22	T	.24	.34	.08	.10	.10	.20	.80	.88				.14	.10	T	.33	.24	T	.13	.32	.21	.20	.25	.02		
TENSEO		6.83			.44	.23		1.23		.24	1.00	.45	.50	.55	.12	T	T		.10	.08	.32		.10	.30		.10	.24	.03	.22	.28	.30		
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 MSW		-			.07		.27		.20	T	T		.01	-	-	.08	.46			.09	.16		.05			.03	.10	.05		.37	-		
GRANDVILLE		2.32	.01		.03	.02	T	T	T	T			.11	.16	.52	.48				.04	T		.27		.02	T	.07	T	.04	.54			
HBCSW-UNIV OF IDAHO		4.12			.15	T	.14		.27	.03	.05	.28	.20	.48	.95				.06	T	.10	.11	.08	T	.08	.10	.21	.41	.30	.11			
NEZPERCE		.95	T		.08	T	.01	.07	T	.02	T		T	.05	.10	.05	.05	T		.03	.08	T		.10	.07	T	.02	T	.03	.01	.17		
POTLATCH 3 NNE		4.89			.17		.21		.15	.20		.74	.30	.72	.41				.10	.04	.22	.23	.08	.21	.14	.04	.21	.37	.18	.17			
WINCHESTER 1 SW		2.49		.03	T	T	.08		.14	T	T		.24	.09	.28	.05	T		.16	.30	T		.35	T	.14		.02	T	.16	.03	.42		
NORTH CENTRAL CANYONS 03																																	
DIORSHAK FISH HATCHERY		2.00			.01	.02		.01	.42		.04	.01	.02	.33	.30	.12				.02		.09	.10	.09	T		.01		.04	.14	.23		
FERN RANGER STATION		4.50			.09	.41	T	.42	.72	T	.08	.10	.10	.10	.38	.41				.33	T		.45	.05	T		.23		.20	.45			
KAMIAH		1.72			.12	.02		.14	.02	.02	.03	.01	.08	.16	.16	.22	.01			.02	.13	.01	.22	.03		.05	.07		.05	.01	.21		
KODASKA		1.76	T	T	.13	T	.11	T	.08	T		T	.07	T	.22	.28				T	.07		.25	.10		T	.05	.07		.05	.07	.35	
LEWISTOWN HSO AP		1.12	T	T	.01		T	.10	.02	T		T	.02	.07	.33	.01				.02	T	.18	.02	.06	T	.07	T	.05	.14	.02	T		
PROFIND		2.01			.04	.12	T	T	.56	.03	.08	.06	.16	.34	.38	.22				.09	.21	.10		T	.06		.06	.02	.20				
RIGGINS		1.57			T	.07	T	.10	.05			.06	.16	.34	.30	.17	T		.07	.19		.07	.12	T	.13	.04	.13		.06	.02	.32		
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM		0 2.33				.01	.07	.08	.02	.15		.19	.54	.52					.05	T		.08	.22		.17	.04			.14				
BARBAROCK DAM		1.07			.15	.03		.22	.15			.05	.25	.25	.13								.18	.04		.08	T		.24	T	.08	.12	
AVERY RANGER STA 2		6.12			.60	.80	.60	.58	.32	.10	.11	.33	.58	.80	.09			.03	.05	.16	.07	.08	.15	.02	.05	.03	.05	.09	.10	.33			
BROWNLEE DAM		-			-	-	-	-	.30			.30	.36	.26	.43	.03				.08	.08		.13	.07	.40	*	.14	.10	.05	.10	.26		
CAMPBELLS FERRY		1.80	T	T	T	.24	.02	.12	.39	T		.02	.06	T	.28	.03			.03	T		.07	.07		.09	.03		.19	.26				
CASCADE 1 NW		3.55	T		.02	.10	.05	.04	.18	T		.03	.24	1.12	.64	.02		.13	.05	.05	.04		.20	T	.20	.04	.02	.02	T	.36			
CENTERVILLE ARBAUGH RH		3.50			.17	.16	.14	.19	.18			.06	.28	.28									.03	.12	.62	T	.14	.21	1.13	.03	.37		
COBALT		1.15	.04	T		.07	T	.18	.15			.02	.31	.05									.03	.12			.06		.27				
DIXIE		4.52	T	.02	.04	.30	.04	.24	1.11	.21	T	T	.29	.40	.27	.38	.14		.15	T		.03	.16	.02	.20	T	.10	T	T	.42			
ELK CITY		3.03	.06	T	.10	.55	.10	.25	.40	.03	T		.15	.05	.30	.05		.07	.03	.05					.35		T		.40				
ELK RIVER 1 S		6.92	T	T	.24	.16	.34	.25	1.42	.02	.22	.56	.36	.57	.89	.11	T	.26	.23		.27	.08	.08	T	.13	.24	.12	.05	.17	.15			
FAIRFIELD RANGER STA		1.86	T			.02	T		T	T		.04	.57	.07	.22			.05	.10		.07	.22			.19	.01		.14					
FAIRFIELD 3 SE		1.89	.02			T		.02	T	.02		.25	.60	T								.21			.05	.09		.22		.20			
GARDEN VALLEY R S		0 3.35				.51	.26					.91	.57	T										.48	0	.300	.10		.05	.01	T	.44	
GRANDVIEW 11 SE		1.81	.02		.10	.04	.02	.03	.13	T		.04	.03	.14	.37	.01		.05	.12	T		.14	.03	.04		.05		.01	T				
GRABUSE		1.26	.01									.01	.64										.23		.15		.03	.06		.03	.06		
HAILEY AIRPORT		2.80										.47	1.10	.27									.25	.36		.23	.06		.10	.06			
HEADQUARTERS		5.26			*	*	.49	*	.80	*	.20	*	*	1.00	.41	*	*	*	*	*	*	.63	.17	.12		*	*	.15	.11	.37			
HILL CITY		1.98	T			.28	.22	.21	.40	T		.15	.58	.46				.10			.08	.02		.13	.06	.18		.07	.45				
IDAHO CITY		3.53				.28	.22	.21	.40	T		.15	.58	.46				.08	.02		.13	.06	.18		.07	.45		.07	.45				
KELLOGG		4.56	T	.05	.01	.16	.20	.14	.34	T	.08	.13	.36	.63	.80	.07		.12	.05		.25	.14	.01	.18	.09		.07	.09	.29	.19			
KETCHUM R S		2.43	T			.19	.25	.15	.60	T		.26	1.10	.34				.10			.19	T	.30	T	.15	T	T	.03	.19				
LEWIS		3.93	T			.19	.25	.15	.60	T		.26	1.10	.34				.06	.05	T	.23	T		.27	.14		.04	T	.25				
MC CALL		5.50	T			.10	.15	.18	.07	.04	.06	.06	.32	1.29	1.08	.04		.16	.10	.15		.30	.04	.27	T	.29	.08	.20	.30	.52			
MIDDLE FORK LODGE		1.51	T			.03	T					.13	.05	.04	.29	.38		.07			.06	.03	.04	T	.13		.09	.17					
MULLAN		7.50	.01		.09	.18	.53	.60	.27	.02	.41	.65	.52	.80	1.14	.10		.19	.07	.38		.19	.21	.12	.01	.10	.10	.33	.28	.34	.04		
NEW HERBOS RANGER STA		6.52	.03	T		.18	.05	.08	.14	.03	.05	.04	.10	.39	1.02	1.07	.01	.02	.54	.61		.59	.48	.14		.03	.11	.05	.12	.10	.53		
NORTH STAR RANCH		3.08	T		.01	.22	T	.26	.82	T	T	.10	.25	.16	.50	.28	.06		.03	.14	.01				.06	T	.03	.14					
PACIFIC STAR RANGER		6.70	T	.05		.35	T	.10	1.05	.15	.15	.25	.30	.40	1.10	.70	T	.55	.05		.20	.25	.05	.10	.05	.05	.20	.10	.20	.30			
POMELL		5.99	.02	.07	.10	.26	.09	.38	1.18	.12	.07	.46	.50	.50	.51	.62	.03	T	.26	.03		.10	.07	.03	.01	T	.14	.12	T	.02	.30		
SHOUP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SILVER CREEK																																	

DAILY PRECIPITATION

IDHHS
FEBRUARY 1979

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
HAZELTON	.53	.09	T		.10	T		T					T		.17	.07					.02	.05	.12	.34	T	T								
JEROME	.73	.07	.01		T			.01	T					.04	.17	.07			.01					.09	.04	.03								
MINIDOKA 10 NW	.77	.10	.03		T										.25	.16							T	.15	.03	.05								
MINIDOKA DAM	.83	.08	.01		T										.51	T							T	.15	.08							T		
PAUL 1 ENE	.45	.06	.02		.01								T		.12	.10		T	T			.02	.09	.03										
PICAGO	1.38	.10												.25	.50	.15				.17												T		
RICHFIELD	1.07	.11	T	T									T		.38	.09		T				.21	.11	.17	T							T		
RUPERT 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SHOSHONE 1 NW	.87	.06	T										-		.29	T								.12	.12	T								
TWIN FALLS WSO	.40	.04	.06	T	.06	T		T	T				T		.05	.05		T			T	.04	T	.17	.01	.01	T							
* * *																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	.58													T	.30	.23					T	T	T				.05							
CHILLY BARTON FLAT	.07				.01	.50	.10		.20	T					.04						T	T	T								.02			
GIRODINSVILLE	2.10										T				.50	.50					.30	T	T											
LEADORE 2	.25	T	T												.13	.08					.03	T	.06	T		.06					.08			
MCKAY RANGER STATION	.66			.04		.01												T				.05	T					.09				.20		
MCKAY 4 NW	.20			.02	T	T		T							.04	.03	T				.01	T	.02	T	T	T					.08			
MAY	.26														.19																.02			
SALMON 1 N	.58	.03	.02		.03			.01			.03				.15	T					.03	.02	.01	.20								.05		
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	.72	.07	.01		.01										.12	.25		T			T		.10	.01	.04	.01					.10			
AMERICAN FALLS 1 SW	1.00	.11	.01		.10	T									.52			.07			.01		.06	.04	.01						.07			
ARC 3 SW	1.42					.03								.03	.75		.05	.02	.01		.03		.36	.08							.03		.03	
ASHTON	3.34	.19	.12	.07	.15	.13	.09			.12				.08	1.17	.17		T			.05	.02	.43	.14	.16	.12					.12			
BLACKFOOT 2 SSW	-																																	
CRATERS OF THE MOON NM	0 1.64	.01	T		T			T						T	.15	T		T		0 .20	.32	T	.04	T						.92				
DOBBS EXP STATION	1.08	.03	T		T	.02									.59	.04					.05	.14	.07	.07						T	.05			
FORT HALL INDIAN AGENCY	1.11	.10	.05			.16		.01							.16	.40		.03				.01		.05							.13	.01		
HAMER 4 NW	1.21				.02	.33									.41	.09		.02				.22	.04	.08										
HOLE	.73	T				T									.40			T			T		.11	T							T			
IDAH0 FALLS 2 ESE	.97	.15	.06	.10	.06	.01	.08		T						.29	.03	.02	.02	T			.02	.07	.03							.03			
IDAH0 FALLS FAR AP	.63	.08	.04	.05	.01	.01	.01		T	T				T	.27	.02	.03			T	.06	T	.03	T						T	.02			
IDAH0 FALLS 46 W	.80	.05	.03		T	.01	.01		T					T	.22	.10				T	.11									.10	.02			
MALTA 2 E	.68				.10	T								T	.40	T		.03	T		.03	.01	.02	T	.09	T								
MASSACRE ROCKS ST PK	.98	.08	.03		.11	T									.51		.06							.06	.02						.02			
POCATELLO WSO AP	1.17	.08	.06	.06	.03	T	T	T	T					.02	.43		.09				.03	T		.08	.10	T				.18	.01			
REXBURG RICKS COLLEGE	1.36	.17	.10		.13	.07										.68						.21												
ST ANTHONY 1 NW	-	-	.22		.20	.02	.06		.07						.23						-		.33											
* * *																																		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	1.80	T	T	.15	.15	.02	.08								.83			T			T	.10	.39		.18									
BRIGGS	0 1.07	.100	.12	.03	T	.07	.11	T						.11	.21						T	.10		.13	.06	.03								
GRACE	1.73	.10	.03		T			.20							.35	.13		T			.14	.27		.14	.12	.25								
HENRY	2.53	.12	.03	T	.22		.16	.20	.06						.26	.63		.06			T	.23	T	.08	.28	.17					.05			
IDAH0 FALLS 16 SE	1.56	.05	.04	.01	.06	T	T							.02	.77	.05	.15	.08			T		.13	.02	.15	.03					T			
ISLAND PARK DAM	5.60	.08	.15		.32	T	.05	.25	.16						.76	.62	.65	.61			.59	.13	.50	.41						.29	.08			
LIFTON PUMPING STATION	.67	T	.08	T		T								T	.17	.05					T	.14		.10	.08	T								
MALAD	1.72	.09	.05	.03	.15	.08	.08	.05						.03	.43		.05				.06	.35	.10	.17										
MALAD CITY	1.58	.11	.05	T	.18	.01	.03	.08							.56	T	.05				.06		.18	.08	.14	.05								
MONTPELIER RANGER STA	1.25	.06	.07		.12	T	.17	T	.10						.24	.13		.08				.02	T	.17	.08						.01			
OAKLEY	.60				.14										.27						.11		.08											
PALISADES DAM	1.74	.07	.11		.12	.03	.12	.03	T					.05	.75	.10		.09			.04		.05	.06	.08	.04								
PRESTON SUGAR FACTORY	1.77	.12	.13	.03	.12	.01	.02	.03	T						.41	.23		.02				.12	.05	.23	.12	.14								
SODA SPRINGS 4 S	1.91	.02	.04		.02	.01		.20							.32	.19	.09	T				.34	.10	.20	T	.18								
STREVELL	.34				.03										.02						T		.09	.20	T									
SWAN VALLEY	1.13	.08	T	.06	.13	.10	.14	T						T	.37	.03		.09			.03	T	T		.05	.03	T				T			
TETONIA EXP STATION	1.17	.18	.06	.03	.10	.10	.08	.15	.07						.10	.08		.04			.06	.10					.02			T	T			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
FEBRUARY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	19 - 2	23 - 5	18 - 3	23 14	34 18	40 20	40 26	42 16	43 30	43 30	40 34	42 34	42 35	48 29	47 22	37 22	37 29	40 30	43 33	40 24	37 29	38 25	37 24	33 24	41 24	42 25	40 30	40 28		37.22		
BONNERS FERRY 1 SW	MAX MIN	23 0	19 - 5	24 14	24 16	42 24	36 29	46 31	36 15	44 24	43 33	42 31	41 34	50 33	47 31	40 23	32 26	40 26	41 31	43 31	42 23	36 24	35 24	32 24	29 24	43 32	44 35	40 32	42 25		38.24		
CABINET GORGE	MAX MIN	22 - 2	18 2	24 11	26 8	38 23	34 20	40 24	29 12	36 22	39 29	40 30	39 32	47 32	42 27	38 27	33 26	38 26	39 33	38 31	38 24	36 24	33 17	33 25	36 24	43 32	41 35	39 41	40 33	28 20	35.23		
COEUR D'ALENE R S	MAX MIN	21 - 3	17 -11	23 11	28 19	37 28	41 23	42 33	43 17	38 29	42 33	41 35	41 32	47 36	47 28	43 24	45 27	38 28	39 33	40 32	41 23	43 22	39 25	39 14	41 24	41 35	41 34	42 33	37 30	38 25	38.25		
PORTHILL	MAX MIN	19 0	18 3	23 12	37 17	46 25	39 27	44 18	38 15	45 27	39 29	42 29	43 34	52 32	42 25	35 25	34 27	37 31	43 31	38 28	40 25	33 25	32 20	30 25	37 20	42 33	44 32	40 25	38 24		37.23		
PRIEST RIVER EXP STA	MAX MIN	17 -1	14 -6	22 8	18 4	37 18	34 21	39 29	31 12	35 25	36 32	36 31	35 32	44 34	40 24	40 26	34 34	31 21	38 30	39 34	34 31	31 34	27 34	33 27	33 36	36 36	33 31	35 35	37 27	35 22	32.22		
SAINT MARIES	MAX MIN	11 -9	13 -14	20 11	28 13	38 22	33 23	37 29	31 16	34 27	35 31	39 33	40 30	45 32	35 25	41 18	41 26	38 28	40 31	36 30	39 24	39 28	38 20	35 19	42 28	40 33	38 33	37 32	39 29		35.23		
SANDPOINT EXP STATION	MAX MIN	20 -2	16 -8	24 13	24 18	40 24	34 25	41 32	36 10	41 26	41 32	38 32	39 30	48 33	45 25	40 25	35 27	34 21	38 30	36 23	42 30	33 25	31 26	28 25	36 25	40 32	39 33	37 26	41 23		35.23		
TENSEO	MAX MIN	5 -20	20 -21	27 -1	36 12	40 21	41 26	40 16	40 16	47 37	47 37	47 40	47 33	50 37	52 40	50 27	42 30	51 30	52 33	38 29	41 25	34 28	36 22	44 14	40 27	42 34	46 35	38 32	40 27		40.23		
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	12 5	16 -12	22 8	31 16	39 27	35 26	39 30	37 25	41 36	43 35	43 35	45 27	43 34	38 28	35 19	35 24	38 26	39 30	39 26	35 20	35 27	38 23	40 25	38 22	44 26	41 34	40 26	36 23		36.24		
GRANGEVILLE	MAX MIN	16 3	17 -11	31 10	39 19	41 34	41 27	46 34	44 20	46 34	48 36	47 37	51 35	48 39	39 30	40 16	39 21	43 28	43 35	40 25	40 18	36 28	40 24	40 27	43 35	44 34	45 35	37 25		40.25			
MOSCOW-UNIV OF IDAHO	MAX MIN	13 -5	13 -14	25 10	30 17	39 25	37 21	41 26	34 14	40 32	41 34	42 34	46 34	45 37	41 30	38 21	36 29	38 29	39 31	35 29	36 20	35 29	37 26	43 25	37 24	41 35	44 34	43 31	39 27		36.24		
NEZPERCE	MAX MIN	14 -8	12 -16	29 10	34 20	43 29	36 28	39 24	36 22	42 28	44 34	45 34	45 38	47 35	37 28	38 16	38 26	40 26	41 34	40 26	37 17	40 27	39 22	39 21	43 28	48 35	43 35	40 21		38.23			
POTLATCH 3 NNE	MAX MIN	6 -18	19 -20	22 10	30 17	35 26	36 18	36 23	38 14	41 36	42 37	43 35	46 38	45 36	38 20	41 20	39 29	40 29	40 34	38 25	40 18	35 28	41 22	38 20	42 36	44 35	39 31	37 23		36.23			
WINCHESTER 1 SW	MAX MIN	18 -3	21 -15	26 10	36 15	38 28	36 26	39 28	37 18	40 34	40 34	40 33	42 35	45 35	35 22	31 8	33 20	36 18	36 28	38 19	38 15	38 18	39 17	36 17	36 16	42 35	40 33	35 28	35 15		35.21		
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	22 -4	19 -3	22 2	27 3	37 25	48 31	41 32	46 25	38 28	42 33	44 32	43 33	42 34	41 34	46 26	50 28	42 32	45 32	43 34	47 27	46 30	40 32	50 30	48 33	47 34	49 34	41 37	44 33		41.26		
FENN RANGER STATION	MAX MIN	24 -7	26 -1	25 1	24 16	36 20	37 31	39 32	43 23	38 26	38 30	36 32	37 30	40 33	37 32	39 30	43 28	39 31	42 32	36 41	40 28	41 31	40 27	43 29	41 31	50 32	38 31	40 32		37.25			
KODSKIA	MAX MIN	21 -2	16 -12	26 8	37 14	42 31	38 28	45 32	40 22	39 26	42 33	45 33	45 22	47 34	43 32	48 26	39 22	47 33	45 34	45 33	44 27	49 33	45 28	49 30	53 38	45 35	48 38	45 30		41.26			
LEWISTON WSO AP	MAX MIN	12 0	11 -3	23 11	29 20	48 28	46 34	44 32	41 32	50 36	44 34	45 33	45 36	56 40	45 34	46 28	43 34	47 35	44 35	42 31	38 33	43 29	38 33	46 33	47 33	50 39	54 40	47 36	44 31		41.30		
OROFINO	MAX MIN	23 -3	20 -4	23 3	26 17	39 25	31 31	42 33	44 24	38 29	40 33	42 34	42 34	41 34	40 34	44 26	50 29	42 34	46 42	43 43	48 38	45 32	41 29	50 32	47 32	50 36	50 36	50 33		41.27			
RIGGINS	MAX MIN	30 10	25 5	30 15	38 20	40 28	38 28	50 36	41 25	46 34	52 35	48 33	55 39	50 39	44 35	49 26	43 33	51 32	49 35	49 34	45 24	47 33	50 32	44 30	51 30	55 36	50 37	49 30	41 31		45.29		
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	22 -10	22 -10	22 -9	31 -8	39 12	40 29	40 24	42 24	43 30	45 34	45 35	45 35	44 33	40 32	38 26	37 23	41 23	38 29	41 29	39 21	46 28	40 21	45 26	44 30	44 27	43 22	42 30		39.21			
ARROWROCK DAM	MAX MIN	12 -11	19 -5	24 -7	28 -7	28 -5	34 24	38 26	43 26	42 30	43 35	45 35	45 38	48 36	50 36	40 28	42 28	49 32	46 35	40 28	45 22	41 21	45 26	41 25	32 25	38 25	47 25	41 25	44 25		38.22		
AVERY RANGER STA 2	MAX MIN	20 2	15 0	20 11	26 16	30 24	32 22	37 30	42 12	43 18	43 29	43 34	43 28	41 28	42 27	38 18	36 27	34 26	33 28	34 24	30 23	33 24	30 17	32 23	32 24	33 28	32 27	32 25	33 16		31.20		
BROWNLEE DAM	MAX MIN	16 -13	15 -9	25 -6	29 6	38 7	43 17	46 4	43 24	41 30	45 28	45 28	51 30	52 31	49 30	42 26	41 31	49 28	47 29	49 23	49 23	47 28	46 28	47 31	46 31	44 31	44 27	47 27		41.21			
CAMPBELLS FERRY	MAX MIN	24 -7	27 5	21 3	23 12	37 15	37 25	37 18	47 22	38 29	43 26	45 33	45 33	42 33	50 33	38 28	43 20	45 20	49 22	47 22	44 22	44 22	44 24	45 24	46 24	48 29	49 29	42 30	51 32		41.22		
CASCADE 1 NW	MAX MIN	18 -9	17 -21	20 -4	26 1	35 15	36 20	38 28	37 11	42 25	40 31	42 30	42 30	38 29	35 17	31 17	37 17	37 27	36 25	41 12	41 22	38 25	36 16	37 23	34 22	38 27	38 24	38 27		34.18			
COBALT	MAX MIN	14 -6	15 -12	18 0	32 10	37 18	39 19	40 29	45 5	45 18	45 25	45 31	45 32	45 31	42 32	40 19	43 6	42 14	38 13	42 34	38 15	35 25	39 10	32 9	44 20	44 24	39 22	40 22		36.15			
DIXIE	MAX MIN	21 -28	22 -20	18 -17	18 8	29 8	32 11	30 15	32 0	35 7	37 24	39 22	39 24	40 32	39 26	29 17	28 2	36 2	35 2	33 19	33 7	31 4	36 18	33 7	32 11	34 11	39 19	35 19		32.98			
ELK CITY	MAX MIN	27 -21	24 -20	22 -18	25 12	37 14	40 22	36 25	36 6	33 11	37 25	39 31	40 31	45 33	47 29	34 20	35 12	42 23	41 24	41 26	38 11	40 1	37 18	41 15	41 11	47 12	41 28	41 25		37.15			
ELK RIVER 1 S	MAX MIN	22 -17	20 0	24 0	37 8	32 28	39 24	35 29	40 16	36 25	35 29	42 32	42 32	40 32	41 32	40 20	41 21	39 25	42 35	36 40	42 22	42 22	35 24	42 25	43 27	48 42	40 31	40 34		37.23			

DAILY TEMPERATURES

IDAHO
FEBRUARY 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
FAIRFIELD RANGER STA	MAX MIN	23 4	12 -18	17 -11	20 5	35 13	36 14	38 28	35 10	42 10	40 20	45 27	43 26	40 31	40 29	36 19	36 13	32 19	41 13	39 17	36 4	34 24	33 9	43 20	40 12	40 19	39 14	37 11	39 24			35.4 14.5		
FAIRFIELD 3 SE	MAX MIN	15 -30	23 -25	11 -26	20 -17	32 10	35 10	35 20	41 5	32 6	41 12	43 17	45 25	43 26	41 32	39 19	35 13	34 11	39 10	36 13	36 -1	34 1	38 9	38 5	41 14	34 19	38 10	45 7	40 8			35.1 7.3		
GARDEN VALLEY R S	MAX MIN		-7		37 17	35 23	46 30	30 19	23					44 31	41 25						47 23	44 29	49 28	48 32	47 32	48 21	42 27	42 26						
GRANDEVILLE 11 SE	MAX MIN	22 1	20 -9	28 11	38 16	38 29	37 27	40 32	42 22	41 30	47 31	42 31	52 32	51 33	38 31	42 25	40 24	49 29	45 33	46 31	43 19	41 29	42 29	44 25	49 26	56 31	51 33	50 28	40 29			41.9 25.3		
GROUSE	MAX MIN	15 -12	17 -23	16 -18	22 -16	32 -8	34 -1	40 5	33 -3	38 1	42 3	45 18	45 23	43 34	40 30	38 16	29 -1	34 1	34 0	37 11	35 -6	33 18	34 1	32 5	33 1	38 11	39 2	37 18	36 16			33.6 4.5		
HAILEY AIRPORT	MAX MIN	17 3	14 -8	14 -9	20 -3	28 6	31 8	40 20	34 10	37 15	44 25	43 28	46 28	40 31	36 31	38 13	33 15	37 13	36 18	35 11	37 10	33 25	35 17	36 20	33 12	43 22	40 23	36 15	35 26			33.8 15.2		
HEADQUARTERS	MAX MIN	26 -8	19 -7	5	36 25	38 25	37 13	37 24	35		42		44 33	43 31	37 22	39				40 23	39 26	42 25	34 25	40 20			42 31	40 28			37.5 21.2			
HILL CITY	MAX MIN	19 3	15 -14	21 -25	22 -19	33 3	35 20	35 29	33 17	40 11	38 16	45 28	41 28	41 28	37 26	34 18	41 11	37 15	34 15	34 4	30 22	36 13	30 20	32 12	35 15	40 12	38 21	37 26	36 20			34.0 13.3		
IDAHO CITY	MAX MIN	27 -6	27 -10	24 0	39 12	34 12	35 4	39 19	41 12	40 20	42 7	48 26	43 32	41 33	40 33	38 7	37 -4	45 6	40 20	39 30	43 40	44 30	44 26	38 26	40 20	45 28	44 40	40 16	32			39.1 16.8		
KELLOGG	MAX MIN	21 -5	21 -4	17 -3	25 6	37 14	37 19	42 24	41 17	35 21	44 33	39 33	42 32	48 33	47 30	40 22	42 32	39 29	42 29	43 32	40 27	45 29	36 24	40 25	34 26	44 46	46 41	42 39			38.2 23.1			
KETCHUM R S	MAX MIN	20 -18	14 -13	15 -15	23 -8	32 -4	33 5	42 13	35 5	42 12	41 18	45 23	43 25	41 31	37 25	32 31	37 7	32 7	37 7	36 13	36 5	37 5	35 8	36 12	34 10	45 12	43 18	35 15	35 13			34.5 7.8		
LOWMAN	MAX MIN	25 2	26 -5	24 -4	37 16	34 8	35 19	42 24	41 20	35 15	41 30	43 28	40 32	39 32	38 28	38 25	36 19	45 28	39 27	40 30	42 21	47 29	38 18	36 22	42 24	46 28	40 26	41 31	39 31			38.2 23.2		
MC CALL	MAX MIN	20 -7	19 -18	18 -1	31 21	30 18	31 18	36 29	34 7	40 24	41 28	41 29	37 31	36 29	30 29	31 19	32 19	32 26	35 19	34 26	35 20	36 19	35 20	36 19	35 20	37 22	37 22				33.3 19.0			
MIDDLE FORK LODGE	MAX MIN	13 -19	24 -9	22 -7	30 7	38 8	41 21	42 25	46 12	39 16	48 26	47 31	49 31	42 31	38 32	42 20	36 16	43 18	42 25	42 25	41 16	42 18	38 17	46 19	42 18	48 25	45 25			39.9 17.6				
MULLAN	MAX MIN	22 -2	19 -8	26 11	31 6	36 26	35 19	37 17	33 11	40 29	36 32	40 32	41 32	43 33	37 27	34 17	34 22	41 25	39 32	38 27	38 25	34 25	31 25	30 18	40 25	41 31	42 32	39 30			35.5 21.8			
NEW MEADOWS RANGER STA	MAX MIN	10 -20	21 -15	17 -14	18 -8	28 -9	28 10	35 17	41 8	32 12	36 28	38 27	42 28	42 34	40 32	40 21	36 22	41 27	40 28	40 17	38 26	41 24	40 25	36 25	39 28	36 31	40 26	37 26			34.8 17.2			
NORTH STAR RANCH	MAX MIN	17 -13	23 -5	20 -6	22 11	32 12	40 30	42 18	41 18	35 24	40 24	44 30	44 32	40 32	40 26	38 19	40 22	47 29	41 30	43 11	40 12	40 28	44 23	40 23	46 25	45 31	42 32	48 30			38.5 20.9			
PIERCE	MAX MIN	28 -12	20 -11	23 -2	28 14	36 20	37 28	34 14	40 18	39 18	41 31	40 32	39 32	36 32	43 26	36 23	40 23	38 20	38 20	39 24	38 22	39 25	32 24	38 22	39 25	41 28	36 31	38 32	39 29			36.4 22.2		
POWELL	MAX MIN	27 -14	20 -7	20 -7	24 11	34 18	36 27	32 11	34 12	38 12	33 23	40 32	39 32	40 32	36 25	35 15	37 25	44 11	35 28	41 20	41 20	39 22	40 15	39 16	43 24	43 31	40 31	42 27			35.2 19.4			
SHOUP	MAX MIN	12 -9	10 -12	14 -2	29 7	31 14	37 20	43 29	37 10	36 16	40 22	45 30	42 32	40 33	38 29	40 19	42 29	42 22	40 27	39 22	42 22	40 29	38 22	39 19	45 27	43 27	42 29	38 32			36.6 20.5			
STANLEY	MAX MIN																																	
WALLACE WOODLAND PARK	MAX MIN	19 -4	26 -3	20 2	24 3	37 9	37 18	38 26	39 11	35 15	39 33	38 33	41 32	40 33	42 33	38 31	39 22	37 25	41 32	40 30	41 24	42 22	33 26	40 21	39 22	40 35	41 33	41 32	38 23			36.6 21.6		
WARREN	MAX MIN	19 -2	25 -30	22 -1	33 5	34 20	32 16	38 -11	38 24	40 28	39 21	41 28	30 23	38 15	30 5	30 17	34 20	34 15	33 18	37 17	35 15	35 5	36 7	40 24	36 25	37 21	38 10	32 10			34.3 14.1			
YELLOW PINE 7 S	MAX MIN	23 -23	21 -12	24 -15	24 6	36 11	35 21	37 22	43 13	41 31	42 31	43 32	33 19	38 15	33 19	37 23	32 15	38 19	37 23	34 26	37 10	35 8	39 17	37 14	36 18	37 22	38 27	40 19	35 20			35.2 15.5		
SOUTHWESTERN VALLEYS	05																																	
BOISE 7 N	MAX MIN	19 4	19 -5	22 10	28 12	37 21	41 28	42 32	46 28	45 32	46 35	51 39	51 39	51 42	44 26	40 25	40 30	43 33	44 33	39 28	42 26	44 29	42 21	38 29	41 29	50 40	46 32	43 30	41 30			40.5 27.1		
BOISE LUCKY PEAK DAM	MAX MIN	18 -4	24 -5	28 -4	32 14	37 21	40 22	43 28	48 27	43 32	50 35	50 42	43 42	56 41	47 39	45 26	45 30	49 34	47 38	42 33	47 29	46 26	48 28	40 26	48 33	52 34	41 37	49 38	40 29			42.8 27.3		
BOISE WSFO AP	MAX MIN	15 -5	21 -12	24 0	28 14	33 19	40 21	42 26	43 25	43 32	45 32	49 38	49 42	51 44	45 30	45 31	43 33	48 33	46 36	44 32	47 29	46 31	46 25	41 33	47 31	51 39	42 39	48 32	45 27			41.7 26.8		
BRUNEAU	MAX MIN	20 4	22 -7	24 -1	30 15	40 15	43 19	47 28	43 28	48 32	47 32	52 34	49 39	56 44	47 35	48 28	45 32	52 29	48 38	49 30	49 24	52 31	50 30	45 33	52 31	55 37	49 35	53 25	49 33			45.1 26.9		
CALDWELL	MAX MIN	15 0	8 -10	20 -11	29 11	32 17	39 19	46 28	43 26	43 29	42 27	48 32	53 40	45 32	49 28	41 32	52 30	50 33	46 28	48 30	50 31	46 28	48 30	46 31	48 33	55 33	42 34	50 31			42.2 24.4			
CAMBRIDGE	MAX MIN	10 -20	7 -25	15 -14	22 -3	31 15	33 13	47 16	43 21	40 21	40 29	41 32	40 32	45 34	40 32	41 27	36 27	42 25	37 29	48 32	40 25	38 30	40 25	44 30	44 27	43 31	40 30	37 32			36.5 20.6			
COUNCIL	MAX MIN	11 -17	11 -21	12 -8	27 -6	29 11	34 13	42 28	45 17	38 25																								

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MOUNTAIN HOME	MAX MIN	20 -12	25 -11	21 -10	25 8	36 10	41 20	41 22	41 26	48 30	39 28	51 35	54 38	48 38	42 40	41 25	42 25	43 24	42 31	43 30	44 21	45 23	45 24	39 26	45 27	47 30	42 31	47 23	41 25			40.6 22.4	
NAMPA SUGAR FACTORY	MAX MIN																																
OLA 4 S	MAX MIN	16 -18	13 -25	21 5	26 10	33 14	37 17	46 28	42 18	41 27	41 32	44 31	46 34	46 34	47 32	39 21	38 23	45 27	41 30	43 32	42 18	46 32	43 22	45 31	46 32	44 30	43 29	39 18	42 32			39.1 22.0	
PARMA EXPERIMENT STA	MAX MIN	7 -23	15 -20	9 -16	20 7	25 16	30 17	40 22	47 29	40 28	39 27	40 30	40 34	41 30	46 34	49 30	43 32	40 32	49 34	45 31	48 29	47 30	45 30	48 31	47 33	47 34	52 35	45 28	49 28			39.0 23.0	
PAYETTE	MAX MIN	15 -8	13 -18	19 -11	30 13	32 21	35 15	48 24	45 20	42 28	40 29	42 32	41 30	47 35	44 35	47 27	43 30	41 29	41 34	46 29	43 25	43 30	45 27	47 28	47 34	50 35	45 35	47 26	48 35			40.2 23.9	
SWAN FALLS POWER HOUSE	MAX MIN	21 1	21 1	21 7	28 6	35 22	40 23	42 32	50 32	48 35	44 33	52 36	50 39	56 42	52 35	47 32	46 32	52 33	50 36	50 33	49 30	49 34	45 30	45 35	53 34	53 39	54 38	54 30	52 31			45.1 29.0	
WEISER 2 SE	MAX MIN																																
■ ■ ■																																	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	25 8	26 -7		36 10	40 26	40 31	42 29	43 30	46 34	45 30	51 36	51 33	47 33	39 29	40 22	40 27	41 33	42 36	44 28	43 23	43 31	40 27	40 26		46 26		45 28	45 30			41.6 26.4	
REYNOLDS	MAX MIN	19 -2	17 -6	25 -1	35 17	39 20	41 31	44 35	45 40	46 33	51 29	51 31	53 37	55 43	53 35	36 28	42 24	45 25	45 32	43 30	43 24	41 25	45 27	40 28	42 30	52 29	41 29	48 31			42.1 25.8		
SILVER CITY S W	MAX MIN	19 10	17 1	21 3	30 18	32 23	33 24	35 27	44 28	44 28				43 28	45 32	36 21	32 20		38 20	35 22	37 15	35 21	32 20	28 21		42 20		36 19			34.0 20.0		
THREE CREEK	MAX MIN	27 7	22 -7	31 -1	37 19	39 9	41 29	41 32	45 30	49 27	51 19	62 33	50 35	47 37	44 27	39 11	42 13	41 14	43 27	37 28	37 15	40 28	37 17	35 11	38 17	47 26	37 23	41 23	45 25			40.9 20.5	
■ ■ ■																																	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	21 6	15 1	21 -3	26 11	35 15	40 21	43 27	38 23	40 23	39 30	46 34	47 34	44 37	43 33	43 29	40 29	45 26	43 34	45 28	45 26	47 31	45 30	40 29	47 30	50 30	47 31	48 31	46 35			40.3 25.4	
BUHL 2	MAX MIN	11 -8	21 -2	15 -4	24 4	25 15	38 38	39 29	42 29	34 24	46 31	44 31	51 32	48 34	45 37	44 24	40 24	40 25	43 28	38 26	44 29	42 28	39 28	39 28	45 30	50 28	40 30	44 28			38.4 23.4		
BURLEY FAA AP	MAX MIN	19 4	12 -13	27 -15	26 13	36 17	38 30	41 33	35 17	43 17	44 24	51 32	53 28	49 34	44 30	42 27	40 23	45 28	48 31	41 30	44 26	39 33	41 30	42 15	44 26	52 28	44 28	47 32	48 29			40.5 22.8	
CASTLEFORD 2 N	MAX MIN	19 6	23 6	27 -5	31 5	43 15	43 33	44 27	37 30	51 27	41 29	53 34	50 33	47 36	45 30	41 24	44 26	46 27	44 31	42 26	48 31	46 26	43 28	43 28	46 31	54 28	44 31	48 28	45 31			42.5 25.1	
GOODING AIRPORT	MAX MIN	17 7	15 4	20 -5	25 9	36 16	37 24	41 25	38 23	40 22	40 28	50 32	50 32	45 32	45 32	41 25	40 25	44 23	42 25	43 30	44 22	44 28	43 29	40 26	44 27	48 32	46 29	46 29	45 29	32		39.6 23.9	
HAZELTON	MAX MIN	14 -5	20 -4	15 -8	25 5	29 11	39 20	39 31	41 27	35 21	45 21	42 23	46 30	50 34	47 25	47 26	42 25	41 26	45 28	45 31	41 25	42 26	43 29	40 25	41 26	47 29	49 29	43 30	45 29			39.2 21.9	
JEROME	MAX MIN		18 -1		24 5	25 16	38 38	40 29	45 26	36 21	47 24	39 29	52 32	46 32	47 37	45 24	45 23	39 23	45 26	43 27	40 21	46 25	42 28	41 27	47 29	46 29	49 29	46 26	46 26			40.3 22.2	
MINIDOKA 10 WNW	MAX MIN	13 -6	22 -1	11 -20	22 -15	21 11	33 18	35 20	38 15	35 10	39 15	40 22	48 25	47 25	44 34	40 25	40 22	38 22	43 26	46 29	40 22	44 25	36 24	38 24	39 26	42 24	47 26	45 28	44 28			36.8 18.0	
MINIDOKA DAM	MAX MIN	22 8	17 3	22 -17	19 12	36 15	37 24	41 31	36 21	42 13	43 27	50 29	51 30	45 33	44 34	41 23	39 20	43 19	48 20	40 30	43 21	39 31	41 27	43 25	41 24	45 24	44 21	45 32	48 29			39.4 21.8	
PAUL 1 ENE	MAX MIN	15 -11	20 -4	13 -12	23 -8	22 10	35 18	38 28	40 23	32 16	41 17	45 18	50 27	48 32	47 37	43 27	40 24	39 25	44 28	48 29	39 25	43 29	38 29	39 25	44 25	49 25	43 31			37.9 20.4			
PICABO	MAX MIN	18 -14	19 -13	11 -17	17 -11	20 10	32 33	34 23	39 9	34 7	37 12	41 16	44 28	42 25	40 32	38 22	34 18	35 20	39 25	36 22	36 13	35 15	37 18	36 14	38 18	40 15	40 18	37 14			33.8 12.6		
RICHFIELD	MAX MIN	19 8	14 -2	16 -15	24 12	33 14	33 13	37 23	35 9	38 12	38 19	46 28	45 26	43 34	38 31	37 20	34 16	39 11	39 19	38 30	39 13	38 28	40 14	40 16	41 25	44 22	41 28	38 25			35.9 17.8		
RUPERT 1 E	MAX MIN																																
SHOSHONE 1 WNW	MAX MIN	21 10	14 -2	10 -10	19 13	36 15	35 16	39 21	36 16	42 19	49 27	48 31	45 28	43 34	42 30	38 24	38 21	41 16	40 26	41 24	40 18	40 30	40 26	40 25	41 25	42 22	44 22	44 30			38.1 21.3		
TWIN FALLS WSO	MAX MIN	14 -3	21 4	15 -4	26 6	25 17	38 20	39 30	41 30	34 22	45 29	42 30	51 32	50 34	47 36	46 27	42 28	41 28	44 27	44 28	40 27	44 28	39 27	40 28	45 29	49 29	42 31	45 33			39.0 24.4		
■ ■ ■																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	13 -22	12 -12	12 -12	26 -2	40 5	36 15	45 24	33 9	42 10	42 17	50 26	48 34	49 38	43 32	35 23	33 13	39 14	41 21	40 25	37 17	39 18	36 20	36 19	40 20	42 27	42 25	43 27	38 27			37.0 16.4	
CHILLY BARTON FLAT	MAX MIN	18 -32	18 -18	15 -12	30 -11	22 -6	38 12		40 6	38 5	32 3	43 10	45 11	43 29	37 28	34 17			30 -7	37 -7	36 7	39 17	34 0	37 15	34 3	33 4	34 9	38 14	39 9	38 16			34.0 4.1
GIBBONSVILLE	MAX MIN	15 -15	14 -20	12 -10	26 3	30 12	34 18	31 15	39 0	43 12	44 25	44 30	47 33	50 34	44 32	38 25	38 12	43 24	40 24	44 28	43 14	36 12	44 18	40 27	45 26	45 26	40 22	44 26			37.5 15.7		
LEADORE 2	MAX MIN	18 -17	15 -18	12 -10	26 -6	35 18		40 17	28 -2	38 19	35 10	46 25	47 30	44 																			

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SALMON 1 N	MAX MIN	9 -18	7 -20	14 -5	24 7	29 9	36 16	46 25	33 7	37 15	44 25	45 29	48 34	54 36	44 34	37 27	38 14	44 23	44 27	42 29	36 16	39 22	39 25	35 22	41 16	47 29	44 28	48 30	41 30				37.3 19.0	
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	10 -19	20 -4	12 -20	13 -16	16 7	31 11	36 16	38 8	27 1	39 3	37 13	43 27	44 30	44 34	40 24	39 17	35 18	40 19	43 23	37 22	39 24	35 19	34 20	36 20	37 19	43 20	41 29	40 29				33.9 13.9	
AMERICAN FALLS 1 SW	MAX MIN	22 11	21 1	18 -16	21 11	30 12	36 21	39 34	41 20	41 12	48 22	48 34	48 35	48 39	46 34	41 27	41 21	43 23	43 26	42 22	39 27	40 32	37 30	39 30	39 27	45 25	45 25	42 33	41 38				38.3 22.6	
ARCO 3 SW	MAX MIN	18 -2	13 -10	11 -21	22 -20	22 -8	29 8	44 10	35 2	38 0	46 11	45 22	45 27	43 32	41 33	36 16	41 32	36 16	9 0	8 8	41 12	34 5	35 20	31 3	37 7	40 2	41 5	36 26	35 23				34.4 7.6	
ASHTON	MAX MIN	19 5	12 2	11 -4	18 1	20 3	25 14	35 14	32 1	36 22	40 25	41 25	41 29	43 35	40 31	35 20	40 18	35 17	41 15	33 25	34 15	36 21	33 23	35 22	33 20	41 25	41 18	33 18	36 24				32.8 16.9	
BLACKFOOT 2 SSW	MAX MIN																																	
CRATERS OF THE MOON NM	MAX MIN	17 -1	9 -10	11 -12	21 -7	20 1	30 5	34 12	34 13	33 11	39 18	41 25	45 23	37 32	33 29	31 17	28 9	33 13	34 11	30 25	30 12	34 19	30 12	32 17	29 16	32 16	40 15	33 8	30 8				30.4 12.0	
DUBOIS EXP STATION	MAX MIN	24 1	14 -7	12 -5	20 -7	20 -2	20 7	32 12	29 0	30 15	34 21	35 19	38 26	40 30	36 31	33 10	31 15	29 12	32 15	32 21	27 11	31 18	30 18	32 17	32 16	35 22	42 18	36 14	33 20				30.0 13.1	
FORT HALL INDIAN AGENCY	MAX MIN	22 -18	12 3	13 -15	16 2	29 8	34 13	37 30	30 13	39 7	40 18	48 30	49 37	45 37	40 37	41 28	39 18	41 19	44 31	37 32	42 20	37 17	35 27	38 26	39 25	46 27	44 25	41 27	38 32				36.4 19.8	
HAMER 4 NW	MAX MIN		11 -21	11 -21	14 -26	18 -17	24 -1	35 9	33 -9	32 1	35 5	34 3	43 15	42 30	39 29	36 17	35 -1	34 7	38 2	40 18	33 -1	38 10	34 17	37 12	38 8	41 13	41 13	38 8	39 9				32.9 4.9	
HOWE	MAX MIN	11 -19	14 -15	12 -19	17 -17	11 -13	18 -7	20 -3	43 11	24 0	43 12	33 11	37 10	43 32	39 36	33 23	33 14	33 15	33 15	35 20	37 13	36 16	36 10	33 14	35 14	33 19	37 17	41 18	37 26				30.8 8.8	
IDAHO FALLS 2 ESE	MAX MIN	17 5	16 6	15 -6	5 -8	18 -1	28 13	39 14	38 3	28 10	42 18	39 29	45 33	45 36	39 33	39 24	36 9	37 24	36 22	35 30	42 20	34 27	34 19	39 26	42 19	42 16	37 24	37 19	39 28				33.5 18.1	
IDAHO FALLS FAR AP	MAX MIN	15 2	9 -4	5 -5	5 -17	14 3	22 12	31 16	32 -3	39 17	40 26	30 5	42 14	37 34	33 27	33 12	31 7	34 19	33 12	33 26	34 19	33 22	32 18	34 16	33 14	34 15	34 14	39 19	38 12				29.3 14.5	
IDAHO FALLS 46 W	MAX MIN	18 -32	10 -17	10 -22	19 -20	16 -5	31 -7	38 4	27 -3	38 -1	44 2	45 15	45 24	43 25	36 33	34 21	31 4	35 7	38 8	37 25	36 11	33 13	34 13	35 14	38 14	33 15	38 14	33 15	35 17				32.3 6.5	
MALTA 2 E	MAX MIN	25 -4	16 -5	20 -18	22 7	35 15	27 20	28 22	35 24	42 17	43 22	53 30	52 27	47 33	44 36	45 14	46 27	47 29	42 31	40 30	38 34	38 32	38 20	41 14	43 25	50 26	45 29	48 32	46 32				38.7 21.5	
MASSACRE ROCKS ST PK	MAX MIN	27 7	17 6	12 -12	22 11	38 12	38 20	42 34	37 20	42 13	45 34	53 27	52 31	49 37	45 32	42 23				45 19	44 25	39 29	41 27	46 29	48 28	43 25	43 25	33 31					40.1 22.5	
POCATELLO WSO AP	MAX MIN	19 3	11 -9	19 -23	16 9	28 11	34 19	36 29	29 14	39 7	41 18	43 35	47 36	45 37	40 31	38 29	38 25	42 28	35 31	36 26	35 29	32 25	35 25	36 24	46 26	43 24	36 24	42 31					35.0 20.8	
REXBURG RICKS COLLEGE	MAX MIN	11 -1	18 -1	9 -2	16 -7	18 1	17 1	22 8	38 -2	27 18	38 26	39 27	32 18	38 26	39 31	40 26	41 30	37 19	33 7	32 11	33 15	40 11	33 17	35 20	35 22	33 19	32 18	42 24	33 27				30.5 14.4	
ST ANTHONY 1 WNW	MAX MIN	15 16	14 -5	22 -4	27 -2	19 11	22 15	28 15	38 0	28 20	35 22	39 22	41 31	44 32	44 33	36 23	35 19	36 12		15 15	34 10	29 9	33 16	34 22	35 21	44 20	40 17	42 18	35 27				32.8 15.3	
UPPER SNAKE RIVER PLAINS	10																																	
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	MAX MIN	15 -5	21 13	12 -25	26 15	19 -17	27 13	40 24	40 14	39 7	37 8	40 12	40 16	40 29	39 10	39 26	38 15	34 29	35 10	38 11	35 19	38 14	38 21	35 13	33 -2	33 -3	33 -5	40 10	40 8	35 28				33.9 22.3
DRIGGS	MAX MIN	21 2	12 1	17 -17	17 -20	26 -10	30 10	35 24	30 3	39 20	42 31	43 34	49 41	44 32	37 26	35 19	41 28	39 12	41 24	38 14	32 21	36 23	36 17	37 13	33 17	44 21	41 17	36 16	35 26				34.5 14.8	
GRACE	MAX MIN	20 -1	17 -7	14 -18	28 10	20 -1	27 7	33 24	35 7	37 21	38 25	40 27	42 31	45 35	40 31	36 31	32 11	31 11	37 11	35 19	33 14	37 11	37 14	32 13	32 19	35 13	40 19	40 13	36 25				33.2 14.5	
HENRY	MAX MIN	10 -22	20 -2	12 -28	17 -10	26 -15	34 16	29 20	30 -2	37 3	37 25	43 25	47 29	46 31	44 32	38 17	33 9	35 12	36 10	44 13	34 13	35 13	35 8	35 5	33 17	33 14	33 9	44 14	38 16				32.9 9.8	
IDAHO FALLS 16 SE	MAX MIN	20 6	17 12	17 -10	21 -12	24 -8	30 19	34 28	43 19	40 23	45 25	45 32	45 32	36 33	36 28	34 15	35 16	33 15	36 15	35 23	34 16	34 16	31 17	33 15	34 19	38 10	44 10	34 26	38 21				33.7 14.3	
ISLAND PARK DAM	MAX MIN	23 -37	12 -7	15 -8	25 18	25 -25	35 13	28 14	34 7	31 24	36 8	40 12	40 16	41 29	40 26	35 10	41 0	40 -4	38 -4	40 0	30 -5	28 0	30 0	33 0	31 0	42 5	38 19	41 10	32 3	30 3				31.6 -1.8
LIFTON PUMPING STATION	MAX MIN	14 -5	16 13	6 -25	20 15	24 -17	33 13	37 24	36 14	40 7	40 8	44 12	45 16	40 29	35 26	35 10	26 0	34 -3	26 -3	30 5	32 13	30 -2	30 -3	33 -2	31 -5	36 0	38 19	39 10	39 8				31.5 4.6	
MALAD	MAX MIN	24 5	21 -5	16 -16	27 -1	24 -1	30 18	37 24	38 19	42 15	44 24	44 17	47 31	44 31	38 18	40 9	40 15	41 12	38 22	38 16	37 16	37 16	39 16	39 16	40 8	45 18	45 28	38 29				36.8 14.0		
MALAD CITY	MAX MIN	24 5	22 1	13 -22	28 9	24 -10	30 19	39 25	38 23	37 8	40 12	40 14	41 31	42 31	40 13	35 4	37 18	35 6	38 21	35 6	39 17	38 14	44 12	40 6	46 4									

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	19 1	16 0	15 -10	20 -4	22 -10	26 12	32 10	30 0	40 15	40 25	44 32	44 32	44 28	37 30	34 12	36 4	36 16	40 10	38 22	40 24	41 20	35 15	30 17	39 14	40 20	40 12	35 12	36 20				33.9 13.5

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STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	(IN)	4	MAX MIN	23 23	24 22	25 24	25 24	25 23	25 24	27 25	29 26	29 27	28 27	28 27	30 28	30 29	31 30	31 30	32 30	30 29	31 30	30 30	30 30	31 30	31 31	31 31	32 31	31 31	31 31	31 31	31 31	29.0 28.0		
BUHL 2	(IN)	3	MAX MIN	29 28	30 29	30 29	30 29	30 29	30 30	30 29	31 30	30 29	30 30	30 30	31 30	31 30	31 30	31 30	31 30	31 29	31 30	31 30	31 30	34 31	31 30	32 30	36 30	42 31	38 30	39 32	36 32	32.0 29.9		
IDAHO FALLS 2 ESE	(IN)	4	MAX MIN	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	33 31	33 33	33 33	33 33	33 33	33 32	33 32	33 32	33 32	33 33	33 33	33 33	34 33	33 33	33 33	32.1 31.9			
KUNA 3 E	(IN)	4	MAX MIN	25 25	25 25	25 24	26 24	27 26	28 27	29 28	30 29	30 30	31 30	31 31	31 31	31 31	31 31	31 31	32 31	31 31	32 31	32 31	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	30.2 29.6		
		8	MAX MIN	35 34	35 34	34 33	33 33	34 33	34 32	35 34	35 34	36 35	36 35	36 35	36 36	36 36	36 36	36 36	37 36	36 36	36 36	36 36	37 36	36 36	37 36	37 37	37 37	37 36	37 37	37 37	37 37	35.9 35.4		
MOSCOW-UNIV OF IDAHO	(IN)	2	MAX MIN	33 33	33 33	33 32	33 33	33 32	33 33	33 32	33 32	32 32	32 32	32 32	32 32	32 32	33 32	32 32	32 32	32 32	32 32	33 33	33 33	33 33	33 33	33 33	33 33	33 32	32 32	32 32	32 32	32.6 32.3		
		4	MAX MIN	32 32	32 32	32 32	32 31	32 32	32 32	32 32	32 32	32 31	32 31	32 31	32 32	32 31	32 31	31 31	32 31	31 31	31 31	32 31	32 32	32 32	32 32	32 32	32 31	32 31	32 32	31 31	31 31	31.8 31.5		
REXBURG RICKS COLLEGE	(IN)	4	MAX MIN	32 31	31 31	31 31	31 31	32 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	32 31	33 33	33 33	34 33	33 33	33 33	33 33	34 33	34 34	34 34	34 34	34 34	34 34	34 34	35 34	34 34	32.6 32.3		
TWIN FALLS WSO	(IN)	4	MAX MIN	27 25	28 27	29 27	29 27	29 29	30 29	31 30	31 31	32 31	32 31	31 31	31 31	32 31	31 31	33 31	36 32	32 31	33 31	34 31	35 31	37 31	39 31	35 32	39 32	39 32	43 32	40 32	41 33	33.5 30.5		
		8	MAX MIN	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	33 32	32 32	33 32	32 32	33 32	34 33	37 34	36 36	37 36	32.7 32.4		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1979

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	-	-	.5 12	.5 12		2.0 9	1.0 10	2.0 9	11	10	9	8	4	4	4	1.5 6	4	-	-	-	1.5 3	.5 3	3.0 3	3.0 5	4	-	-	1	3		
CABINET GORGE	SNOWFALL SN ON GND	1.0 25	1.0 25	3.0 27	2.0 27	.5 25	4.0 29	1.0 26	2.0 27	26	23	21	18	14	15	1.0 15	1.2 16	1.5 15	14	14	14	2.5 17	1.0 17	1.0 18	1.0 18	15	15	1	1.0 14	1.0 14		
COEUR D'ALENE R S	SNOWFALL SN ON GND	1	1	2.5 15	1	.4 17	.5 16	1.0 14	1.0 12	12	10	7	7	5	4	4	.4 4	1.3 4	3	3	3	1.9 5	1.9 6	.9 6	1.8 6	6	5	3	2	2		
PORTHILL	SNOWFALL SN ON GND	8	8	8	8	7	10	9	12	8	6	3	1	-	-	-	-	6	-	-	-	-	2	1	2	2	-	-	-	-	-	
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	22	22	.3 22	1.5 24	.2 23	4.0 27	1.0 26	1.0 27	25	24	22	20	19	19	4.0 23	1.0 23	1.0 23	1.0 23	2.0 25	24	1.0 25	2.3 23	.4 23	4.0 27	25	24	2.0 26	2.0 24			
SANDPOINT EXP STATION	SNOWFALL SN ON GND	12	12	12	13	14	19	18	21	18	16	14	14	12	11	12	12	12	14	13	13	13	1.0 14	1.0 14	2.0 14	12	12	13	13			
NORTH CENTRAL PRAIRIES 02																																
GRANGEVILLE	SNOWFALL SN ON GND	16	16	16	15	14	8	4	4	4	2	2	2	2	4	3	2	2	2	1	1	1	1	1	2.0 3	2			11.0 1	6		
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND	18	18	2.2 18	.1 20	1.5 16	.2 17	15	15	14	13	11	9	6	6	5	.5 5	5	4	3	3	3.0 5	.1 5	.8 5	1.0 5	3	1	1	2.0 1	1.0 1		
NEZPERCE	SNOWFALL SN ON GND	18	17	1.0 18	1	1.0 16	1	1.0 14	.5 14	13	11	11	10	8	7	1.5 6	1.5 6	2.0 5	2.0 5	1.0 6	1.0 6	1.0 6	1.0 6	.5 6	5	4	1	3.5 4	3.5 6			
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	3.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WINCHESTER 1 SW	SNOWFALL SN ON GND	35	35	.5 35	1 33	1.5 31	1.5 30	1.5 28	1	26	24	22	20	18	16	15	14	15	19	18	21	20	1.0 18	1.0 16	1.0 15	1.0 14	1.0 13	1.0 13	1.0 13	1.0 13		
NORTH CENTRAL CANYONS 03																																
FENN RANGER STATION	SNOWFALL SN ON GND	22	22	5.0 27	7.0 31	7	.8 29	25	24	23	21	20	18	16	15	15	14	14	14	13	12	11	11	11	12	10	10	10	1.5 10			
KOOSKIA	SNOWFALL SN ON GND	16	16	3.0 16	1	13	10	6	6	6	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV	4	4	.1 4	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	SNOWFALL SN ON GND	15	15	15	15	15	13	12	11	10	10	8	7	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
ARROWROCK DAM	SNOWFALL SN ON GND	14	14	1.5 14	15	15	14	12	10	10	9	7	5	4	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CASCADE 1 NW	SNOWFALL SN ON GND	18	18	1.0 19	1.5 20	1.5 21	2.0 21	2.0 20	17	15	13	13	17	16	16	16	16	16	16	16	15	16	16	16	16	16	16	16	16	16	16	
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	28	28	3.0 28	29	-	-	-	-	-	26	-	25	-	-	-	-	-	-	-	-	4.0 26	2.0 26	1.0 28	1.0 28	1.0 28	1.0 28	1.0 28	1.0 28	1.0 28	1.0 28	
COBALT	SNOWFALL SN ON GND	1.0 18	1	1.0 18	1.0 17	1.0 18	1.0 21	2.0 20	18	17	15	14	13	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	
DIXIE	SNOWFALL SN ON GND	37	37	1.5 38	5.0 43	1.0 41	3.0 43	3.0 55	3.0 52	3.0 50	3.0 52	3.0 49	3.0 47	3.0 48	3.0 49	3.0 47	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	3.0 48	
ELK CITY	SNOWFALL SN ON GND WTR EQUIV	.5 40	1.0 39	5.0 40	.9 45	1.0 44	3.0 44	3.0 44	2 42	2 42	2 42	2 38	2 37	2 32	2 30	2 30	2 25	2 27	2 24	2 24	2 26	2 26	2 25	2 25	2 30	2 27	2 24	2 22	2 26	2 26	2 26	
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	12	12	12	12	12	10	9	9	8	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
GROUSE	SNOWFALL SN ON GND	12	12	12	12	12	12	12	12	12	10	8	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
HEADQUARTERS	SNOWFALL SN ON GND	42	42	42	42	45	45	42	41	40	-	-	38	35	33	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	
KETCHUM R S	SNOWFALL SN ON GND	15	15	15	15	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
LOWMAN	SNOWFALL SN ON GND	24	24	4.0 24	2.0 28	2.0 29	2.0 30	2.0 27	2.0 27	2.0 26	2.0 24	2.0 22	2.0 22	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	
MC CALL	SNOWFALL SN ON GND	29	29	2.0 29	3.0 30	2.0 31	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	1.0 32	
MIDDLE FORK LODGE	SNOWFALL SN ON GND	11	11	11	11	10	10	10	8	8	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
NORTH STAR RANCH	SNOWFALL SN ON GND	25	25	1.0 26	6.0 31	1.0 30	1.0 27	1.0 25	1.0 24	1.0 24	1.0 22	1.0 22	1.0 19	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	1.0 18	
POWELL	SNOWFALL SN ON GND	.3 44	.3 44	4.0 46	6.0 48	1.0 45	3.5 50	3.0 50	2.0 50	1.0 50	1.0 48	1.0 46	1.0 45	1.0 43	1.0 41	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	1.0 40	
WALLACE WOODLAND PARK	SNOWFALL SN ON GND	26	26	.7 26	1.4 27	1	1	1	1	1	15	14	12	12	11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
WARREN	SNOWFALL SN ON GND	28	28	2.5 29	4.5 29	6.0 33	4.0 38	4.0 39	4.0 37	4.0 35	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	4.0 34	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1979

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
YELLOW PINE 7 S	SNOWFALL SN ON GND	1 19	1 19	1 19	.5 19	1 18	1 18	5-1 24	1 22	1 20	18	16	14	14	1-1 14	3-0 16	1 15	2-1 17	1 17	4-0 21	.5 21	2-1 23	1 22	4-1 26	3-1 29	1-1 26	1 22	7-0 29				
SOUTHWESTERN VALLEYS 05																																
BOISE 7 N	SNOWFALL SN ON GND	1-0 10	9 10	.8 10	.8 10	1 10	.2 10	7 7	6 5	4 4	2 2	1 1	1 1	1 1	2-5 14	1 16	.5 15	1 17	1 17	2-0 21	1 21	1 21	2-0 22	2-5 26	3-5 29	1 26	.1 22	1-9 29				
BOISE WSO AP	SNOWFALL SN ON GND WTR EQUIV	.7 3 .3	.4 4 .3	.9 4 .3	.8 6 .5	1 5 .6	.3 3 .7	1 3 .8	1 3 .7	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	
COUNCIL	SNOWFALL SN ON GND	1 22	1 20	.5 20	1 21	1-0 22	2-0 22	1 21	1 19	1 18	-	-	13	10	8	8	1-0 9	6-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	1-0 15	
DEER FLAT DAM	SNOWFALL SN ON GND	1 11	6 9	6 9	1-1 11	1 10	1 10	1 8	1 6	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	
PARMA EXPERIMENT STA	SNOWFALL SN ON GND	1 9	9 9	9 9	1-2 11	1 10	1 10	1 8	1 6	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	
PAYETTE	SNOWFALL SN ON GND	3-5 19	1 19	1 19	1 20	1 19	1 16	1 16	1 16	1 15	1 12	1 12	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND	1 19	1 19	1 19	1 20	1 19	1 16	1 16	1 16	1 15	1 12	1 12	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	
SOUTHWESTERN HIGHLANDS 06																																
REYNOLDS	SNOWFALL SN ON GND	1 19	1 19	1 19	1 20	1 19	1 16	1 16	1 16	1 15	1 12	1 12	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	
THREE CREEK	SNOWFALL SN ON GND	1-5 10	2-0 12	2-0 12	1 11	1 12	1 6	1 6	1 3	1 2	1 2	1 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
CENTRAL PLAINS 07																																
BLISS 4 NW	SNOWFALL SN ON GND	1-0 8	.5 8	1 8	1 8	1 7	1 5	1 3	1 2	1 2	1 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
BURLEY FAR AP	SNOWFALL SN ON GND	1 7	.6 7	1 8	.4 8	1 8	1 8	1 5	1 3	1 3	1 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
RICHFIELD	SNOWFALL SN ON GND	1-0 13	1 13	1 13	1 13	1 12	1 12	1 11	1 11	1 10	1 10	1 9	1 8	1 7	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	
TWIN FALLS WSO	SNOWFALL SN ON GND	1-0 11	1-5 7	1 7	1-0 8	1 7	1 5	1 4	1 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
NORTHEASTERN VALLEYS 08																																
GIBBONSVILLE	SNOWFALL SN ON GND	60 60	60 60	60 60	60 60	2-0 62	5-0 69	9-0 78	1 76	1 76	1 75	1 72	1 70	1 68	1 65	1 62	1 61	1 60	1 57	1 58	1 55	1 46	1 43	1 41	1 40	1 40	1 39	1 38	1 37	1 37	1 37	
MAY	SNOWFALL SN ON GND	6 6	6 6	6 6	6 6	6 5	6 5	6 4	6 4	6 4	6 4	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3	6 3
SALMON 1 N	SNOWFALL SN ON GND	.5 13	.3 13	1 13	.3 13	1 13	1 12	1 10	1 10	1 10	1 9	1 9	1 7	1 4	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3
UPPER SNAKE RIVER PLAINS 09																																
ASHTON	SNOWFALL SN ON GND	2-0 41	3-0 44	1-0 43	2-0 45	2-0 46	1-0 46	1-0 44	1-0 43	1-0 43	1-0 41	1-0 40	1-0 39	1-0 36	1-0 41	1-0 41	1-0 40	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	1-0 38	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	1-5 26	2 26	1 26	1 26	1 26	1 26	1 26	1 26	1 26	1 25	1 24	1 23	1 22	1 20	1 18	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	
DUBOIS EXP STATION	SNOWFALL SN ON GND	.8 14	1 14	1 14	1 14	1 15	1 15	1 15	1 15	1 15	1 14	1 14	1 13	1 12	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	1 15	
IDAHO FALLS FAR AP	SNOWFALL SN ON GND	2-0 14	1-4 17	2-1 17	1-3 20	1-2 20	1 19	1 17	1 16	1 15	1 14	1 12	1 10	1 7	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	1 5	
IDAHO FALLS 46 W	SNOWFALL SN ON GND	1-0 9	1 10	1 10	1 10	1 10	1 10	1 10	1 8	1 8	1 8	1 8	1 7	1 6	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	1 4	
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	1-4 5 .6	1-5 6 .6	1-2 6 .6	.5 8 .7	1 8 .6	1 5 .5	1 4 .4	1 4 .4	1 3 .3	1 2 .2	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	1 1 .1	
EASTERN HIGHLANDS 10																																
GRACE	SNOWFALL SN ON GND	1 19	1 19	1 19	1 20	1 19	1 16	1 16	1 16	1 15	1 12	1 12	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	
ISLAND PARK DAM	SNOWFALL SN ON GND	1-2 40	2-0 40	2-5 40	4-4 44	4-4 44	4-5 48	2-0 46	4-5 46	4-5 45	4-4 43	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	4-2 42	
LIFTON PUMPING STATION	SNOWFALL SN ON GND	1 17	.5 17	1 17	1 17	1 17	1 17	1 17	1 16	1 15	1 14	1 13	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	
MALAD CITY	SNOWFALL SN ON GND	2-6 14	.9 14	1 14	6-5 19	2-2 17	.4 15	.8 14	1 13	1 13	1 13	1 13	1 12	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	1 10	
MONTPELIER RANGER STA	SNOWFALL SN ON GND	.7 26	.7 26	1-5 26	1 26	1 26	1 27	1 27	1 27	1 27	1 27	1 26	1 25	1 24	1 23	1 23	1 23	1 23	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	
OAKLEY	SNOWFALL SN ON GND	1 19	1 19	1 19	1 20	1 19	1 16	1 16	1 16	1 15	1 12	1 12	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	1 11	
SWAN VALLEY	SNOWFALL SN ON GND	2-0 29	1 29	1-0 30	3-0 31	2-0 31	2-0 33	1 28	1 28	1 27	1 26	1 26	1 25	1 24	1 23	1 23	1 23	1 23	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	1 24	

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING	12	42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	5S	5S			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS	12	42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	5P	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO	11	45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE	12	43 17	113 56	4782				C	MRS MILLARD L MEANER
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE	10	47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI	4	47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO	11	45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	AGRI RESEARCH CENTER
DWORSNAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSNAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM	8	43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE	4	47 34	116 15	2120				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS	12	43 19	114 45	5020	8A	8A			STAN FROSTENSON
FEATHERVILLE	3133	04	ELMORE	2	43 37	115 15	4550		5P			CLOSED 12/31/78
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGNCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENN'S FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING	12	42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING	12	42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE	12	43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE	6	43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	09	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FRA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	FAR
IDAHO FALLS 46 W	4460	09	BUTTE	6	43 32	112 57	4938	MID	MID		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME	12	42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS	3	46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4	47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P		H	EDWARD T GILROY
KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	12	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID		H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE	8	44 05	115 36	3950	5P	5P		H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA	1	42 12	112 16	4700	7P	7P			JACK FORBUSH
MALAD CITY	5559	10	ONEIDA	1	42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI	11	44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7	46 48	116 55	3000	5P	5P		C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12	43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE	4	47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON	12	43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
ORACLE	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE	12	43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 57	2215	8A	8A		8A H	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE	12	43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2960				C	BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER	12	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
POROTHILL	7264	01	BOUNDARY	5	49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
POROTHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE	4	47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER	9	48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON	12	43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12	43 04	116 45	6800				C	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN	12	43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	5P	5P			JAMES D LOGAN
RUPERT 1 E	7968	07	MINIDOKA	12	42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P		H	RADIO STATION KSRA

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	SP	SP		C H	UOFI RESCH & EXT CENTER
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	SP	SP			FRANK VARIN
SILVER CITY 5 W	8412	06	OWYHEE	13	43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU	1	42 35	111 35	5900	8A	8A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA	12	42 01	113 13	5280	SP	SP			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	SP	SP		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	SP	SP		H	C V CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	SP	SP		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	SP	SP		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK	12	42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	BACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	SP	SP		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	SP	SP			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX
CLOSED STATIONS												
FEATHERVILLE	3133	04	ELMORE	2	43 37	115 15	4550		SP			CLOSED 12/31/78

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

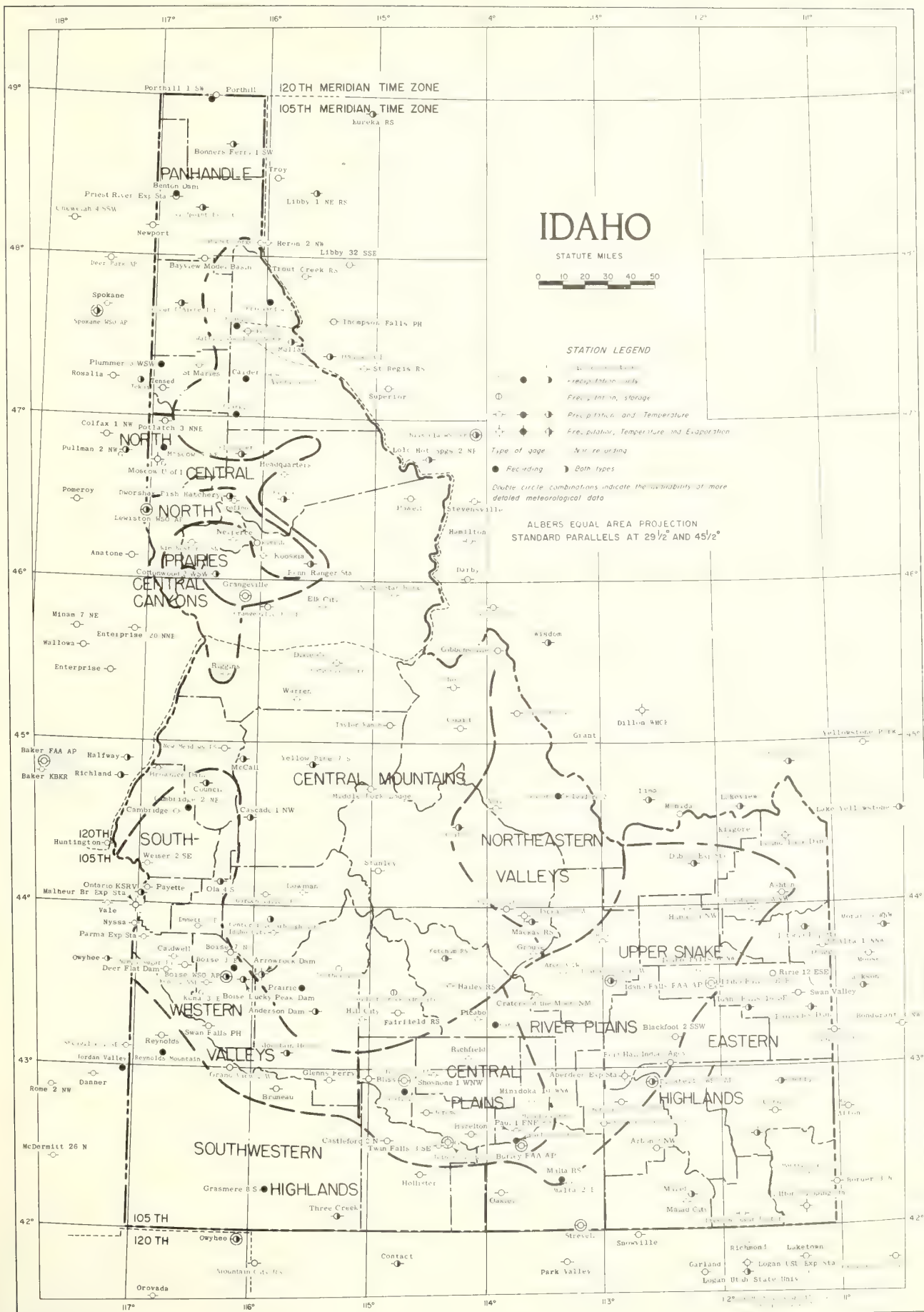
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- # DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND ORIELLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.10 per year for each section including annual summary; \$8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of \$2.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GRAND VIEW 2 W	74	DATE 24
LOWEST TEMPERATURE:	STANLEY	-21	DATE 03
GREATEST TOTAL PRECIPITATION:	PIERCE	4.15	
LEAST TOTAL PRECIPITATION:	ANDERSON DAM	.20	
GREATEST 1 DAY PRECIPITATION:	PIERCE	1.30	DATE 27
GREATEST TOTAL SNOWFALL:	ISLAND PARK DAM	55.0	
GREATEST DEPTH OF SNOW OR ICE:	ISLAND PARK DAM	73	DATE 04

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
							MOUNTAIN												
							05	11	17	23									
BOISE WSO AP	14	0.6	7.9	29	SE	15	68	53	39	64	5	6	2	0	0	0	13	77	5.9
LEWISTON WSO AP	-	-	-	37	N	07	77	65	47	-	6	5	4	0	0	0	15	-	6.3
POCATELLO WSO AP	23	4.0	8.9	33	S	27	82	66	53	78	4	6	3	0	0	0	13	72	6.5
% PEAK GUST																			



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH 1979

STATION		TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS								DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	SNOW - SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH 1979

STATION		TEMPERATURE												PRECIPITATION																																					
		AVERAGE			DEPARTURE FROM NORMAL			HIGHEST			LOWEST			DEGREE DAYS			NO. OF DAYS				TOTAL			DEPARTURE FROM NORMAL			GREATEST DAY			SNOW, SLEET			NO. OF DAYS																		
																	MAX.													MIN.				TOTAL			MAX. DEPTH ON GROUND			DATE			10 OR MORE			50 OR MORE			100 OR MORE		
																	80° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										80° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW	INCHES	FEET	INCHES	FEET	INCHES	FEET	INCHES	FEET	INCHES	FEET	INCHES	FEET	INCHES	FEET	INCHES	FEET	INCHES	FEET
BOISE WSFO AP	54.2	32.2	43.2	2.1	65	24	23	2	668	0	0	16	0	.48	-.53	.17	27	.8	1	4	2	0	0																												
BRUNEAU	59.2	31.4	45.3		71	15	21	9	603	0	0	21	0	.49		.24	1				2	0	0																												
CALDWELL	58.4	30.6	44.5	1.8	72	24	21	18	629	0	0	19	0	1.17	-.28	.53	16				3	1	0																												
CAMBRIDGE	53.0	28.0	40.5	2.6	67	20	10	3	754	0	0	21	0	1.20	-.48	.53	16	.0			4	1	0																												
COUNCIL	52.0	28.8	40.4	2.9	64	25	11	3	756	0	1	22	0	1.16	1.11	.36	28	.0	5	1	5	0	0																												
DEER FLAT DAM	57.4	33.2	45.3	3.1	70	24	26	2	605	0	0	15	0	.80	-.05	.46	16	.0	0		1	0	0																												
EMMETT 2 E	57.7	31.8M	44.8M	2.1	69	24	20	2	621	0	0	18	0	1.08	.01	.49	16	.0	0		4	0	0																												
GLENN'S FERRY	57.9	28.7	43.3	.8	69	24	18	3	667	0	0	21	0	.34	-.57	.28	1	.0	4	1	1	0	0																												
GRAND VIEW 2 W	60.6	27.2	43.9	1.0	74	24	17	10	647	0	0	24	0	.29	-.45	.13	1	.0	0		2	0	0																												
KUNA 2 NNE	57.5	29.7	43.6	2.3	69	24	20	9	657	0	0	23	0	.40	-.47	.24	16	1	0		1	0	0																												
KUNA 3 E	56.6	27.7	42.2		68	15	19	23	699	0	0	25	0	.49		.21	16	.0	0		1	0	0																												
MOUNTAIN HOME	53.0	27.7	40.4	.3	64	25	19	3	759	0	0	26	0	.79	.16	.43	16	2.0	0		2	0	0																												
NAMPA SUGAR FACTORY	56.5	28.7	42.6		70	25	22	13	686	0	0	23	0	.64		.24	16	.0	0		2	0	0																												
OLA 4 S	54.7	24.3	39.5		66	24	9	3	782	0	0	28	0	1.18		.40	15	.0	5	2	4	0	0																												
PARMA EXPERIMENT STA	56.4	30.7	43.6	1.8	72	25	24	10	659	0	0	22	0	.96	.15	.47	16	1	1	4	3	0	0																												
PAYETTE	58.6	30.4	44.5	1.8	72	12	20	2	630	0	0	21	0	.97	-.10	.60	16		0		3	1	0																												
SWAN FALLS POWER HOUSE	59.7	36.6	48.2	3.1	72	25	26	3	515	0	0	6	0	.48	-.13	.21	16	.0	0		2	0	0																												
WEISER 2 SE																		.0																																	
DIVISION			43.2	1.7										.77	-.29			.2																																	
SOUTHWESTERN HIGHLANDS																																																			
HOLLISTER	51.4	28.2	39.8	3.1	62	26	14	2	774	0	0	26	0	1.07	.12	.73	16				3	1	0																												
REYNOLDS	51.0	27.8	39.4		63	25	19	10	787	0	0	25	0	.87		.34	16		1	1	3	0	0																												
SILVER CITY S W					55	14				0	0			1.63		.53	16																																		
THREE CREEK	48.5	23.1	35.8	2.8	59	14	7	3	896	0	2	28	0	.46	.67	.29	1	14.0	5	2	2	0	0																												
DIVISION			38.3	3.4										1.01	-.04			14.0																																	
CENTRAL PLAINS																																																			
BLISS 4 NW	55.2	29.8	42.5	2.5	66	15	16	3	689	0	0	22	0	.76	-.01	.37	1	6.0	3	1	2	0	0																												
BUHL 2	50.5	28.5	39.5		61	25	13	3	783	0	1	25	0	1.24		.82	17				2	0	0																												
BURLEY FAR AP	51.7	27.8	39.8	2.5	64	7	12	3	772	0	2	23	0	.39	-.39	.20	27	.8	1	3	2	0	0																												
CASTLEFORD 2 N	53.1	28.5	40.8		67	15	10	3	742	0	0	22	0	1.04		.59	16	3.5	3	2	3	1	0																												
GOODING AIRPORT	53.0	29.8	41.4		64	15	13	3	721	0	0	22	0	1.20		.54	16	5.0	4	1	3	1	0																												
HAZELTON	51.6	28.4	40.0	1.4	62	16	13	3	766	0	2	26	0	1.19	.39	.58	17	2.0	2	2	4	1	0																												
JEROME	52.6	26.7	39.7	1.0	66	16	10	4	780	0	0	27	0	1.62	.74	.75	17	3.0			4	1	0																												
MINIDOKA 10 NW	49.7	25.3	37.5		61	25	9	3	845	0	1	28	0	.44		.13	28				3	0	0																												
MINIDOKA DAM	50.5	27.5	39.0		61	24	10	4	797	0	1	26	0	.65		.35	27	1.3	1	2	1	0	0																												
PAUL 1 ENE	50.3	27.2	38.8	2.1	61	16	13	5	806	0	2	28	0	.22	-.51	.14	28	.0	0		1	0	0																												
PICABO	44.9	21.2	33.1		58	25	3	4	981	0	1	31	0	1.05		.30	1		5	1	6	0	0																												
RICHFIELD	48.4	24.5	36.5	2.6	59	24	3	3	875	0	1	28	0	1.01	.14	.28	17	3.4	8	4	4	0	0																												
RUPERT 1 E	52.6M	25.6M	39.1M		66	16	10	3	797	0	0	27	0	1.14		.90	17				2	1	0																												
SHOSHONE 1 NW	50.8	27.7	39.3	2.5	62	15	9	3	792	0	0	25	0	1.45	-.56	.50	16				5	1	0																												
TWIN FALLS WSO	50.6	29.6	40.1		62	25	15	1	764	0	1	24	0	1.13		.68	17	3.7	2	2	3	1	0																												
DIVISION			39.1	1.5										.97	.16			2.9																																	
NORTHEASTERN VALLEYS																																																			
CHALLIS	49.9	25.2	37.6	3.9	63	24	7	3	843	0	0	29	0	.74	.41	.48	17	3.0			2	0	0																												
CHILLY BARTON FLAT	43.3M	15.1M	29.2M	3.2	56	24	-16	3	1102	0	2	31	1	.52	.10	.28	1				2	0	0																												
GIBBONSVILLE	49.8	22.0	35.9		63	24	2	3	897	0	0	31	0	1.70		.80	17	1	41	4	4	2	0																												
LEADORE 2	42.1M				52	21	-15	3		0	20	2		.41		.16	2				3	0	0																												
MACKAY RANGER STATION	43.5	20.1	31.8	2.7	56	24	-2	3	1021	0	1	31	1	.64	.21	.21	16				3	0	0																												
MACKAY 4 NW	40.5	17.6	29.1		54	24	-11	3	1105	0	3	31	1	.83		.30	16	7.2			3	0	0																												
MAY	51.3	22.6	37.0	4.6	64	24	3	3	854	0	0	30	0	.35	.08	.12	17	4.6	2	1	2	0	0																												
SALMON 1 N	50.7	25.7	38.2	3.3	64	24	7	3	823	0	0	24	0	.67	.25	.26	17	1.4	1	8	2	0	0																												
DIVISION			34.1	3.1										.73	.34			3.2																																	
UPPER SNAKE RIVER PLAINS																																																			
ABERDEEN EXP STATION	46.6	25.4	36.0	1.4	59	25	10	3	892	0	2	31	0	.57	-.06	.18	28		1	2	2	0	0																												
AMERICAN FALLS 1 SW	48.0	29.5	38.8	2.8	61	24	13	3	805	0	0	22	0	.73	-.12	.22	17		1	2	2	0	0																												
ARCO 3 SW	43.3M	18.1M	30.7M		53	24	-12	3	1055	0	1	31	1	.99		.38	1				5	0	0																												
ASHTON	41.0	20.8	30.9	3.6	48	15	0	4	1049	0	2	31	1	2.29	.99	.90	2	13.2	52	4	6	1	0																												
BLACKFOOT 2 SSW	48.0	25.5	36.8	.6	60	24	8	3	870	0	1	28	0			.52	17				1	0	0																												
CRATERS OF THE MOON NM																																																			
DUBOIS EXP STATION	39.2	20.2	29.7	1.8	50	14	4	3	1086	0	4	31	0	.80	.15	.52	1	12.1	28	4	2	1	0																												
FORT HALL INDIAN AGNCY	48.0	25.2	36.6	1.0	59	24	9	3	873	0	1	27	0	.67	.08	.29	28	3.0	2	17		0	0																												
HAMER 4 NW	42.1	14.4	28.3		53	30	-8	3	1133	0	2	31	2	.77		.30	1	7.4	16	2	3	0	0																												
HOWE	43.3	21.3	32.3		56	30	-3	3	1006	0	2	30	1	.83	.41	.42	1	6.6			3	0	0																												
IDAHO FALLS 2 ESE	44.6	23.8	34.2		57	24	10	4	947	0	0	28	0	1.37		.35	17	2.0	7	1	5	0	0																												
IDAHO FALLS FAR AP	39.9	22.1	31.0	-1.5	56	24	2	4	1045	0	6	30	0	.84	.30	.28	17	7.6	7	3	4	0	0																												
IDAHO FALLS 46 W	42.5	19.2	30.9	-1.5	56	24	-4	4	1050	0	3	31	2	.79	.29	.28	1	6.0	7	6	3	0	0																												
MALTA 2 E	50.2	24.9	37.6		64	24	12	2	843	0	0	26	0	.50		.19	28	2	1	3	3	0																													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH

1979

STATION	TEMPERATURE														PRECIPITATION															
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS									
										MAX.	MIN.	30° OR BELOW	27° OR BELOW					27° OR BELOW	32° OR BELOW	32° OR BELOW	37° OR BELOW	37° OR BELOW	47° OR BELOW	47° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-5.0 OR MORE	1.00 OR MORE
POCATELLO WSO AP //R	46.6	25.6	36.1	- .7	58	14	8	3	887	0	2	28	0	.79	- .15	.23	27	3.1	1	2	3	0	0	0						
REXBURG RICKS COLLEGE	41.0	19.1	30.1	- .2	53	17	1	4	1077	0	2	31	0	.82	- .01	.24	2	9.5		3+	4	0	0	0						
ST ANTHONY 1 WNW	40.5	18.6	29.6	- .2	47	29+	0		1090	0	2	30	1																	
DIVISION			33.4	1.4										.91	-.16			6.9												
■ ■ ■																														
EASTERN HIGHLANDS 10																														
ARBON 2 NW	46.4M	27.3M	36.9M		62	25			869	0	1			1.00		.30	27+				5	0	0	0						
DRIGGS	40.5	17.7	29.1	2.4	51	15	- 7	4	1104	0	2	31	2	.26	- .73	.08	26				0	0	0	0						
GRACE	41.2M	17.9M	29.6M	.3	54	22	- 7	11	1093	0	2		2	.96	- .11	.30	17				4	0	0	0						
MENRY																														
IDAHO FALLS 16 SE	41.3	20.3	30.8		48	24	- 3	3	1051	0	2	29	2	1.12		.38	27	11.6	19	4+	8	11	0	0						
ISLAND PARK DAM	41.4	- 1	20.8	- .9	52	15	-15	14	1366	0	5	31	21	3.41	- .77	1.24	2	55.0	73	4	6	3	1	0						
LIFTON PUMPING STATION	39.0	14.9	27.0	1.3	50	25	-10	4	1171	0	6	31	5	.27	- .43	.19	27	1	12	4+	1	0	0	0						
MALAD	44.9	22.7	33.8	- 1.4	56	26+	2	3	959	0	1	29	0	.76	- .28	.32	16				3	0	0	0						
MALAD CITY	45.6	22.2	33.9		57	26	- 1	3	957	0	1	29	1	.54		.22	16	1.7	11	4+	2	0	0	0						
MONTPELIER RANGER STA	41.0	17.7	29.4	2.6	51	8	- 4	4	1098	0	3	31	2	.37	- .86	.27	28	2.0	18	9+	1	0	0	0						
OAKLEY																														
PALISADES DAM	50.6	28.6	39.6	1.7	65	14	8	3	780	0	0	22	0	.35	- .54	.13	1	5.0	2	1	1	0	0	0						
PRESTON SUGAR FACTORY	43.3	23.2	33.3		52	7	0	4	975	0	2	28	1	1.25		.39	17	19	2	5	0	0	0	0						
SODA SPRINGS 4 S	43.1	22.4	32.8		54	27+	3	3	990	0	2	29	0	.98		.40	28	2.0	13	2	3	0	0	0						
SODA SPRINGS 4 S	36.3	14.1	25.2		48	25	-18	9	1226	0	7	31	5	.49		.24	1	6.1			2	0	0	0						
STREVELL	44.3M	27.3M	35.8M	1.9	56	24	5	3	919	0	2		0	.31	- .50	.16	30	4.0	6	3+	2	0	0	0						
SWAN VALLEY																														
TETONIA EXP STATION	41.7	16.7	29.2		51	29	11	4	1103	0	2	30	2	.81		.28	17	8.0	26	4+	4	0	0	0						
DIVISION			31.1	1.6										.86	-.32			9.5												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
MARCH 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																
BAYVIEW MODEL BASIN	1.67				.22	.41	.09	.05										.27	.08													
BOMMERS FERRY 1 SW	.86				.07	.06	.02	T										.17														
CABINET GORGE	1.57				.07	.49	.07	T										.40	T													
COEUR D'ALENE R S	1.75				.37	.15	.04	.05										.40	.21													
PONTHILL	.78				.21	.06	.15											.79														
PRIEST RIVER EXP STA	1.46				.26	.43	.11	.22										.29														
SAINT MARIES	1.96				.31	.29	.07	T										.30	T													
SANAPPOINT EXP STATION	1.91			.14	.60	.09	.31	.12										.30														
TENSED	2.21			.02	.27	.57	.03	.06									.19	.18	.02													
NORTH CENTRAL RANGES 02																																
COTTONWOOD 2 WSW	1.25				.04	.15		.04										.61	.04													
GRANGEVILLE	2.06	T			.43	.18	.07	.08										.51	.06													
MOSCOW-UNIV OF IDAHO	1.55	T	T	T	.11	.05	.05	.03										.20	.05													
NEPERCE	2.45			.12	.35	.39	.10	.09										.59														
POTLATCH 3 WNE	2.57	T	.09	T	.06	.08	T	.04										.52	T													
WINCHESTER 1 SW	2.57	T	.09	T	.06	.08	T	.04										.52	T													
NORTH CENTRAL CANYONS 03																																
DIAMONDA FISH HATCHERY	1.23				.03	.23	.06	.13	T									.14	.05													
FENN RANGER STATION	3.00				.08	.27	.15	.29	.34									.24	.44													
KAMIAH	1.91				.29	.19	.11	.09										.10	.09													
KODAKIA	1.80				.28	.13	.11	.07	.05									.40	.05													
LEWISTON WSO AP	1.69	.01	T		.02	T	T	.02	.05								.12	.15														
DRIFTING RIGGINS	1.87				.14	.18	.08	.14										.14	.11													
RIGGINS	.78				.02	.04	.08											.28														
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	.20	.07			T			.02									.04	.06														
ARROWROCK DAM	.72	.09	T	.03				.02										.25	.06													
AVEY RANGER STA 2	2.25				.18	.20	.35	.15										.17	.18													
BROWNLEE DAM	3.79	.20			.20	.60	.10											.94	.17													
CAMPBELL'S FERRY	1.05	.08	T		T	T	.09	.11	.09									.02	.18													
CASCADE 1 NW	.89				.05	T	T											.27	T													
CENTERVILLE ARAUGH RH	1.05				.06	.03												.44														
COBALT	.66	.10	T		T	T	.01	.07	.01									.05	.32													
COALIE	1.38	.42	T		T	T	.07	.02	.03									.28	T													
DIXIE																																
ELK CITY																																
ELK RIVER 1 S	2.77	T	.08		.27	.49	.29	.25	T									.11	.14													
FAIRFIELD RANGER STA	1.13	.21																.32	T													
FAIRFIELD 3 SE	1.05	.26	.02															.21	.08	.22												
GARDEN VALLEY R S	.87				.24													.21														
GRANGEVILLE 11 SE	1.59				.09	.01	.29	.04										.10	.07													
GRABUSE	1.49	.43																.56	.25													
HAILEY AIRPORT	1.56	.32	.07															.57	.27													
HEADQUARTERS	3.05				.46	.18	.18											.16	.29	.29												
HILL CITY	.71	.15																.27														
IDAHO CITY	1.16				.08	.03												.41		.06												
KELLOGG	2.14				.04	.28	.13	.25										.18	.10													
KETCHUM R S	1.41	.22	.06	T														.57	.25	T		T										
LEWISAN		.02			.01	.02	.05											.40	T													
MC CALL	1.85				.15	.22	.03	T										.47	.01													
MIDDLE FORK LODGE	.42	.03	T				.03																									
MILLAR	2.29	T	.01	T	.05	.11	.11	.27										.50	.01													
NEW MEADOWS RANGER STA	1.46	.07			.05	.15	.07											.13	.13													
NORTH STAR RANCH	1.37	T			.02	.02	.15	.10										.30	T		.04											
PIERCE	4.15	.15	.05	.05	T	.50	.20	.25	.05									.20	.25													
POWELL	2.38	T	T	T	T	.21	.24	.42	.22									.40	.03													
SHARP	.40	.10																.10														
STANLEY	.62	T		T														.05	T	.18												
WALLACE WOODLAND PARK	2.05	T	T	T	.05	.12	.12	.27	.03									.15	.26													
WARREN	1.10																	.18	T													
YELLOW PINE 7 S	.92	T			T	.04	.03	.02										.25	T													
SOUTHWESTERN VALLEYS 05																																
BOISE 7 N	.90			T	.03	.02	.02											.01	.42													
BOISE LUCKY PEAK DAM	.75	.14	T		.04	.10												.16	.22													
BOISE WSO AP	.48	.01		.02	T	.02	.01											.16														
BRUNER	.49	.24																.27														
CALDWELL	1.17	.17	T		T	.06												.03	.57													
CAMBRIDGE	1.20				.15	.08												.57														
CUNCIL	1.16	T			.10	.05												.20														
DEER FLAT DAM	.80				.02	.05												.49														
EMMETT 2 E	1.08				.10	.05												.03	T													
GLENN'S FERRY	.34	.28	.01															.03	T													
GRAND VIEW 2 W	.29	.13			.01	T												.10														
KUNA 3 E	.40	T			T	T												.24														
KUNA 2 NNE	.40	T			T	T												.24														
MOUNTAIN HOME	.19	.20	T	.04	T	.04																										

DAILY PRECIPITATION

IDaho
MARCH 1978

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
HAZELTON	1.19	.05	10															.58				36						T	T	.10		T		
JEROME	1.62	.25	06															.75	T			27						.01	.02	.25	.01			
MINIDOKA 10 UNW	.44	T	.10															.12	.06									T		.13	.03			
MINIDOKA DAM	.65	.05	07															.06	.09									T	T	.35	.03			
PAUL 1 ENE	.22	T	.06				T											.01												.14	.01		T	
PICABO	1.05	.30																.20	.15	.20										.10	.10			
RICHLAND	1.01	.24																.22	.28	.13								.06	.05	.03				
ALBERT 1 E	1.14		.06				T											.80													.18			
SHOSHONE 1 UNW	1.46	.24																.50	.40	T								.10	.12	.05				
TWIN FALLS WSO	1.13	.10	.02		.01		T		T									T	.68			.23						T	.03	.06	T			
NORTHEASTERN VALLEYS 08																																		
CHALLIS	.74	.07	.10															.48	.02									T		.07			T	
CHILLY BARTON FLAT	.52	.28	.02															.18	.04															
CIDBANKSVILLE	1.70						.10											.80											.50	.30	T			
LEADORE 2	.41	.15	.16															.10																
MACKEY RANGER STATION	.64	.17	T															.21	.18									T	.04	.04				
MACKEY 4 NW	.83	.27	T				T									T		.30	.08	T								T	.12	.05				
MAY	.35	.11	.05				.02											.12	.02									T	.02					
SALMON 1 N	.67	.03					.04		.02	.02								.10	.26	.02								.02	.08	.02	.04	.01	T	
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	.57	.07	.06	T														T	.05	.11									.05	.18	.09			
AMERICAN FALLS 1 SW	.73	.04	.09	T			.01											T	.22	.05	T							.09	.14	.08	.01			
ARCO 3 SW	.99	.38	.01															.08	.05	.10								.12	.13	.12				
ASHTON	2.29	.35	.90	.03	.04	.06	.01	.07										.10	.25	.02								T	.28	.06		.02	.10	
BLACKFOOT 2 SSW	-	.15	.15															.52	.06														.07	
CARTERS OF THE MOON NM																																		
DUBOIS EXP STATION	.80	.52	.16															T	.08	T										.04	T			
FORT HALL INDIAN AGENCY	.57	.01	.13				.02	T										.13	.08	.01								T	.09		.29	T		T
HAVER 4 NW	.77	.30	.11	.02	T													.08	.01											.08			.03	
HOLE	.63	.42	.08															.15	.10											.04				
IDAHO FALLS 2 ESE	1.37	.22	.19				T			.02								.08	.35	.22	T								.05	.22	.01			
IDAHO FALLS FRA AP	.84	.25	.11	T	T	T		T	T									.04	.28	.01	T							.04	.10	T			.01	
IDAHO FALLS 46 W	.79	.28	.09							.01								.01	.06	.12	.01	T							.07	.14	T			
MALTA 2 E	.50	.13																T	.12	T								T	.03	.19	T	.03	T	
MASSACRE ROCKS ST PK	.86	.01	.09			.01												.33	T									.11	.25	.04	.02	T		
POCATELLO WSO AP	.79	.13	.04			T	.02											.06	.17	.04	T							.04	.23	.36	T	T		
REXBURG RICKS COLLEGE	.82	.24			T	.05	T											.10	.21											.13		.04		.05
ST ANTHONY 1 UNW	-	.10	-		-	-	-	.06										-	.21	T									.07	T			.05	
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	1.00	.10	.10															T	.30									T	.30	.20				
DRIGGS	.26	.03			T					T								T	.08	.07								T	.08	.07	.05	T	.03	
GRACE	.96	.03	.27															T	.30											.17		.05	T	
HENRY	-	-	-		-	-	-											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IDAHO FALLS 16 SE	1.12	.07	.03		T	T	T	T	.01									.10	.10	T		.02							.10	.38	.14	T	.17	
ISLAND PARK DAM	3.41	.95	1.24	.02	.01					.22								.01			.02										.54	.29	.11	
JEFFERSON PUMPING STATION	.27									T								.01	T		.02							T	.01	.19	T		.04	
MALAD	.76	.06					.15											.32	.01											.08	.02	.12		
MALAD CITY	.64	.02	.12				T											.22	.05	.01								T	.04	.01	.07			
MONTPELIER RANGER STA	.37																	.03	T		.02	T							T	.27		.05	T	
ORILEY	.35	.13				.02												.02	.04											.04				
PALISADES DAM	1.25	.01	.20															.39											.21	.27	.05	T	.12	
PRESTON SUGAR FACTORY	.98	.17			T													.36	.03											T	.40	T		.02
SBOOR SPRINGS 4 S	.49	.24	.03		.02					.03								.17	T															
STACEVELL	.31	.15																T																
SWAN VALLEY	.81	T	.24		T	T		T										.28	T															
TETONIA EXP STATION	-	-	-		-	-	-	T										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MARCH 1979

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DAILY TEMPERATURES

IDAHO
MARCH 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
FAIRFIELD RANGER STA	MAX MIN	36 23	35 9	32 -12	35 5	44 9	46 25	44 26	40 21	42 8	45 5	43 8	44 14	47 17	50 9	49 21	42 30	42 28	43 20	42 20	47 19	58 18	49 17	50 17	51 18	50 26	49 24	48 32	50 24	50 26	44 24	38 19	44.7 17.7	
FAIRFIELD 3 SE	MAX MIN	37 23	38 11	33 -12	27 -8	35 7	40 17	45 27	45 19	42 0	39 2	40 2	45 16	45 6	49 9	45 25	44 29	44 29	41 18	40 14	42 14	41 15	45 14	52 17	53 26	53 25	46 30	45 24	52 27	45 25	43 19	43.0 15.3		
GARDEN VALLEY R S	MAX MIN	42 26	40 15	40 8	36 28	42 30	50 32	55 28	53 30	47 14	10 10	16 16	58 17	20 20	59 20	62 21	62 35	52 28	54 26	56 25	58 25	57 24	61 23	62 24	61 24	51 24	51 35	57 34	58 30	47 26	43 28	52.7 24.0		
GRANDEVILLE 11 SE	MAX MIN	38 25	42 23	45 17	45 32	51 33	49 36	57 32	50 28	50 21	60 23	66 24	58 31	60 24	68 25	66 26	49 37	49 32	55 27	58 28	60 26	60 27	62 38	62 26	69 27	56 30	51 33	49 31	51 36	47 36	50 30	54.1 29.0		
GROUSE	MAX MIN	38 22	33 12	27 -14	33 -6	37 1	49 11	42 18	40 15	36 -1	0 0	42 15	47 17	45 19	48 20	47 21	38 19	40 26	41 19	40 10	43 10	45 12	45 10	48 10	50 12	49 18	45 17	42 29	45 24	48 15	42 20	42.2 11.4		
HAILEY AIRPORT	MAX MIN	33 25	28 15	30 4	32 8	38 15	27 27	46 16	42 17	37 15	43 16	45 18	44 24	45 26	54 25	50 4	45 33	39 30	43 25	46 22	49 22	50 23	51 24	53 29	51 28	46 29	45 33	51 31	51 27	45 22	40 22	43.5 23.1		
HEADQUARTERS	MAX MIN	37 18	37 20	10	44 34	41 38	42 32	48 22	44 17	44 17	59 19	50 20	55 21	61 23	61 32				54 22	55 23	56 25	57 25	56 22	59		46 23	36 33	46 31	38 31	39 31		49.3 24.3		
HILL CITY	MAX MIN	35 23	35 11	35 -10	36 -6	40 -5	48 39	45 27	41 20	38 5	38 3	41 5	46 18	45 8	43 18	42 32	43 28	39 19	43 13	44 14	48 17	49 16	50 17	53 25	50 28	48 25	47 34	52 27	51 30	41 28	38 24	43.5 17.8		
IDAHO CITY	MAX MIN	37 25	40 7	37 3	40 28	46 32	58 34	52 19	47 15	45 11	52 15	57 17	57 24	55 19	60 20	59 23	56 33	51 28	46 23	50 19	50 20	53 23	55 21	56 21	61 22	58 24	50 26	45 32	50 25	55 30	44 23	40 24	50.4 22.7	
KELLOGG	MAX MIN	43 20	42 22	41 16	50 21	43 33	46 37	51 38	55 26	50 23	54 24	60 26	65 32	54 23	62 25	67 27	69 35	45 35	50 25	55 29	59 30	55 25	63 32	63 28	63 28	55 30	56 32	46 34	38 26	40 29	45 32	52.6 28.1		
KETCHUM R S	MAX MIN	36 22	35 12	30 -5	31 -5	42 11	52 15	47 22	43 19	37 6	45 8	43 10	45 8	45 19	51 15	51 15	41 16	42 28	41 25	41 20	46 17	47 18	47 18	52 21	53 18	42 24	40 27	47 29	47 25	45 31	40 19	40 17	43.7 16.1	
LOWMAN	MAX MIN	37 25	38 11	37 5	38 27	48 32	59 33	56 28	52 16	48 12	54 15	58 16	57 23	59 19	48 19	62			18	23	21	22	21	22	22	24	26	32	32	28	25		52.3 22.1	
MC CALL	MAX MIN	32 15	33 -5	33 -7	32 21	40 30	47 32	48 32	45 16	42 12	45 10	49 13	49 22	52 17	54 16	53 22	52 32	43 31	47 20	47 23	48 19	48 20	50 20	50 21	50 19	50 20	43 26	37 31	42 31	42 29	40 25	35 22	44.5 20.3	
MIDDLE FORK LODGE	MAX MIN	41 20	32 17	40 5	38 6	48 24	53 33	57 30	57 25	50 17	49 18	58 19	62 19	62 21	67 21	64 29	60 27	55 31	45 29	50 30	52 21	55 25	56 25	56 25	61 26	65 25	59 26	48 29	54 30	49 27	45 25	53.0 23.1		
MULLAN	MAX MIN	38 12	38 18	45 10	41 30	45 34	48 35	48 40	40 21	48 17	56 20	59 21	48 17	55 19	61 23	60 23	41 19	46 23	51 28	52 29	52 23	55 24	55 27	57 27	50 27	46 27	36 32	38 25	41 31	39 25	40 26	47.9 25.2		
NEW MEADOWS RANGER STA	MAX MIN	39 22	32 -4	38 -6	38 -5	40 11	40 33	48 33	49 14	48 7	46 9	51 8	52 10	53 14	53 12	53 13	52 16	40 25	46 25	52 16	52 18	53 16	56 17	53 17	55 17	52 18	52 18	57 32	52 32	47 31	46 28	43 25	47.5 16.8	
NORTH STAR RANCH	MAX MIN	41 29	40 26	43 12	45 12	45 30	50 33	44 31	49 31	48 17	50 18	57 20	60 22	58 20	60 22	64 23	67 27	44 33	45 32	56 29	56 23	60 25	61 25	62 24	62 27	70 30	54 35	46 35	52 35	48 25	40 26	52.7 25.7		
PIERCE	MAX MIN	37 14	35 16	38 8	45 7	38 32	40 16	38 32	48 23	48 16	50 16	56 20	58 22	41 17	48 18	54 24	58 31	40 24	45 24	49 25	53 22	57 24	56 24	56 24	59 24	50 27	47 30	47 32	40 32	38 30	42 22	43 22	46.8 22.5	
POWELL	MAX MIN	41 19	37 19	40 5	47 6	38 30	41 32	37 32	46 25	46 17	50 17	57 18	57 20	50 17	57 18	58 19	63 20	41 29	44 25	52 25	50 21	54 21	54 21	56 20	54 20	58 23	49 23	49 31	39 26	40 29	40 28	40 28	47.7 22.4	
SHOUP	MAX MIN	37 26	38 19	34 13	41 22	44 35	41 33	47 37	48 33	46 23	49 39	54 24	59 23	55 34	55 23	55 23	50 33	45 33	49 30	50 28	52 25	50 25	52 26	56 26	58 65	56 31	53 32	48 30	54 32	49 29	46 26	45 25	49.2 26.7	
STANLEY	MAX MIN	35 -2	34 21	40 -14	38 -14	53 11	40 20	45 20	45 11	42 -4	49 -3	51 6	50 5	53 2	51 3	47 13	48 25	45 21	41 29	42 29	48 6	52 6	52 9	53 9	49 14	41 18	43 24	49 25	48 20	40 14	35 10	32 1	44.8 8.5	
WALLACE WOODLAND PARK	MAX MIN	37 13	41 17	40 10	46 18	42 34	42 30	45 35	50 22	42 17	50 19	56 23	57 31	51 20	56 22	61 26	62 29	42 24	46 23	54 29	55 24	55 24	59 26	57 24	59 27	59 34	58 27	45 34	36 26	37 34	42 32	41 24	49.1 25.3	
WARREN	MAX MIN	27 7	36 -10	39 -12	42 19	44 25	50 31	45 27	40 13	46 -2	56 6	57 8	55 19	57 8	57 8	55 10	42 29	38 24	43 11	44 17	43 10	45 10	45 9	50 8	52 12	40 16	41 22	42 23	37 26	35 16	36 12	45.1 13.7		
YELLOW PINE 7 S	MAX MIN	35 15	30 0	34 7	41 -6	42 21	45 32	53 29	50 20	43 8	42 10	60 0	57 13	53 15	55 15	60 16	55 17	43 28	33 18	45 18	45 17	48 18	49 18	49 17	53 18	57 20	46 24	42 29	41 31	45 30	42 21	37 21	46.1 17.3	
SOUTHWESTERN VALLEYS OS																																		
BOISE 7 N	MAX MIN	37 26	36 19	41 23	41 28	45 31	58 38	53 36	46 30	48 23	56 29	56 27	58 36	60 30	60 27	62 42	48 36	48 29	50 28	48 33	52 32	54 32	57 30	57 32	62 35	53 33	55 38	53 41	57 38	48 34	44 25	43 26	51.2 31.2	
BOISE LUCKY PEAK DAM	MAX MIN	43 30	39 21	42 20	46 33	49 35	62 33	58 39	52 24	53 23	61 19	61 32	62 33	64 34	68 30	66 32	68 36	60 37	55 37	54 37	58 35	60 35	61 28	62 30	66 30	58 35	57 38	57 37	62 37	52 36	48 32	48 28	56.5 31.6	
BOISE WSFO AP	MAX MIN	43 29	42 23	43 26	47 33	47 33	59 39	55 35	49 27	49 24	58 31	57 30	60 34	61 27	63 32	64 36	49 37	52 31	55 29	53 37	56 35	58 36	59 30	60 34	65 34	58 30	56 43	54 40	59 35	52 35	49 26	48 28	54.2 32.2	
BROWER	MAX MIN	41 31	46 22	41 21	47 32	53 33	67 39	62 41	54 30	54 21	61 24	64 33	67 30																					

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MOUNTAIN HOME		MAX MIN	37 25	45 20	36 19	40 23	46 26	55 29	58 30	51 26	48 25	54 22	58 28	62 26	62 26	62 32	62 32	63 39	47 30	49 21	47 24	56 28	56 29	58 22	59 25	59 22	64 30	59 37	55 43	58 36	52 33	42 26	42 25	53.0 27.7	
NAMPA SUGAR FACTORY		MAX MIN	45 28	44 24	44 25	40 25	49 26	48 30	60 35	58 28	52 27	51 22	62 24	59 26	64 22	65 29	67 31	70 35	48 29	55 24	57 29	58 28	59 30	60 24	63 25	63 26	70 34	60 37	60 41	55 34	62 37	54 33	50 26	56.5 28.7	
OLA 4 S		MAX MIN	40 27	40 12	38 9	39 30	42 32	54 34	52 29	49 18	49 19	54 18	57 20	60 26	61 24	64 21	65 27	62 33	53 30	59 20	59 23	58 24	59 25	63 20	64 20	66 21	64 25	58 26	50 34	59 30	58 29	50 26	54.7 24.3		
PARMA EXPERIMENT STA		MAX MIN	45 27	44 15	45 26	40 28	43 30	47 32	59 35	59 33	53 25	51 24	60 26	59 28	64 28	63 31	65 30	69 38	49 33	55 27	58 30	57 30	61 29	62 30	64 29	72 32	67 35	63 40	55 35	62 35	53 28	51 26	56.4 30.7		
PAYETTE		MAX MIN	47 30	46 20	44 22	43 30	48 31	60 35	62 36	59 35	53 23	59 22	59 25	72 30	64 27	63 25	63 27	62 44	56 31	59 25	60 32	66 30	61 27	65 28	70 26	69 37	61 40	55 37	63 36	61 37	52 26	50 26	58.6 30.4		
SWAN FALLS POWER HOUSE		MAX MIN	45 33	46 29	46 26	48 33	50 34	66 40	64 41	58 36	54 30	60 30	63 32	67 36	66 37	66 35	67 39	60 45	56 36	60 37	60 36	61 40	57 37	60 43	61 36	64 40	65 43	72 36	72 40	60 33	62 47	66 39	65 44	54 36	59.7 36.6
WEISER 2 SE		MAX MIN																																	
• • •																																			
SOUTHWESTERN HIGHLANDS	06																																		
HOLLISTER		MAX MIN	33 26	33 14	42 29	48 28	56 29	60 38	62 37	47 30	47 24	57 25	59 27	60 25	56 26	61 22	58 37	47 32	48 29	44 28	43 25	50 24	53 27	54 26	60 29	55 27	62 37	52 37	52 30	55 37	52 30	46 24	42 24	51.4 28.2	
REYNOLDS		MAX MIN	37 27	35 22	37 19	34 24	47 30	52 32	60 32	55 27	47 21	46 19	54 24	56 29	62 24	57 28	60 30	61 37	44 28	48 23	50 25	50 25	51 25	52 24	55 25	58 31	63 34	59 35	46 37	53 31	56 26	51 25	51.0 27.8		
SILVER CITY 5 W		MAX MIN		29 7			44 13	53 33	51 40	44 21	40 19			54 23	52 32	55 34	53 34				44 19	40 28	45 29	47 28	48 28		50 26	44 31	48 29	46 26	40 21				
THREE CREEK		MAX MIN	31 23	29 13	38 7	46 28	47 22	56 37	57 28	55 25	54 28	52 11	59 17	54 28	52 30	59 20	54 25	47 29	45 21	43 12	44 15	46 19	48 20	50 19	51 19	55 26	54 33	55 28	52 33	49 28	47 27	40 25	36 20	48.5 23.1	
• • •																																			
CENTRAL PLAINS	07																																		
BLISS 4 NW		MAX MIN	36 29	39 23	37 16	40 25	52 29	56 38	58 37	55 27	51 25	56 25	60 27	64 29	61 27	66 27	66 33	60 38	55 32	53 31	53 27	57 27	59 29	60 27	61 27	64 30	61 34	59 34	57 42	57 35	51 30	47 25	55.2 29.8		
BUHL 2		MAX MIN	45 26	38 18	32 13	34 16	46 26	48 26	53 32	55 31	45 26	47 24	53 26	58 27	59 30	57 28	61 31	60 31	41 31	45 29	49 28	47 28	52 27	54 28	55 29	56 32	61 34	55 35	56 41	54 38	56 34	45 33	50.5 28.5		
BURLEY FAA AP		MAX MIN	32 29	30 21	39 12	40 25	49 27	57 36	64 33	46 27	47 22	56 21	58 24	60 24	57 24	63 21	63 24	45 33	44 28	49 28	52 33	54 33	55 28	54 27	62 30	57 35	59 39	54 36	52 48	44 28	44 27		51.7 27.8		
CASTLEFORD 2 N		MAX MIN	33 25	36 17	35 10	39 23	50 26	58 34	60 32	57 33	48 25	54 26	58 27	62 27	57 28	61 29	67 32	55 30	47 29	49 31	48 25	52 26	57 27	59 30	60 33	65 30	63 39	56 35	55 41	59 35	53 33	48 29	46 22	53.1 28.5	
GOODING AIRPORT		MAX MIN	34 27	38 19	36 13	39 22	49 27	50 36	57 35	55 28	48 25	55 27	57 29	61 28	60 29	64 30	64 34	60 19	48 33	50 30	55 29	55 31	59 30	60 31	62 31	61 34	57 32	52 34	58 36	55 33	50 29	45 26	53.0 29.8		
HAZELTON		MAX MIN	40 29	32 20	32 13	39 17	45 25	49 30	58 34	60 31	49 21	55 26	60 27	58 27	60 28	58 29	62 35	41 32	45 31	48 29	48 28	53 28	56 29	57 30	58 30	61 38	55 30	57 40	53 35	59 30	52 27	47 27	51.6 28.4		
JEROME		MAX MIN	46 26	35 17	37 13	39 10	40 12	51 27	51 10	57 12	49 27	49 22	56 26	59 25	62 26	60 26	65 28	66 30	46 31	48 28	51 25	56 26	56 26	60 26	59 26	61 26	55 34	62 36	53 36	60 32	46 29	52.6 26.7			
MINIDOKA 10 WNW		MAX MIN	46 28	33 16	29 9	37 15	46 25	47 27	58 31	46 28	40 20	47 22	51 24	55 24	58 24	56 30	60 34	45 34	45 30	48 34	53 30	48 27	56 26	53 25	56 25	61 24	55 25	57 25	57 33	49 36	47 27	47 25	49.7 25.3		
MINIDOKA DAM		MAX MIN	46 29	31 20	39 19	38 10	46 23	51 37	59 32	55 28	46 21	47 23	49 25	58 27	57 26	60 25	58 36	41 31	46 32	45 28	50 27	53 26	52 25	56 25	56 36	55 29	56 38	56 30	52 38	49 31	45 26	50.5 27.5			
PAUL 1 ENE		MAX MIN	47 30	32 21	29 15	40 13	37 13	47 29	55 33	60 30	45 23	45 24	56 25	58 25	60 27	61 28	45 32	45 32	48 32	48 26	53 27	53 28	56 28	56 28	60 29	54 37	59 37	51 36	57 31	51 25	46 25	50.3 27.2			
PICABO		MAX MIN	37 26	38 16	38 3	32 6	34 3	44 23	41 23	42 19	40 15	38 15	42 15	45 18	47 22	46 25	53 26	51 26	43 25	42 25	42 25	43 25	48 25	52 26	50 26	53 26	58 26	52 25	47 27	50 27	49 25	44.9 21.2			
RICHFIELD		MAX MIN	34 27	30 19	34 13	36 19	44 26	43 26	53 33	51 24	42 18	45 19	50 23	55 24	56 26	58 29	52 26	42 29	45 32	46 27	49 28	53 23	55 24	57 23	59 23	54 24	53 26	50 37	54 28	52 29	47 24	44 19	48.4 24.5		
RUPERT 1 E		MAX MIN	50 30	34 17	33 10	42 15	38 27	49 27	55 33	62 30	47 21	55 22	56 25	47 24	59 25	57 27	62 24	66 31	42 28	45 30	50 25	55 24	56 24	58 23	58 22	64 33	56 26	62 36	55 35	50 28	52 31	52.6 25.6			
SHOSHONE 1 WNW		MAX MIN	34 28	34 18	35 9	37 20	48 25	46 31	55 35	54 27	45 23	51 25	54 27	58 30	56 28	60 33	62 34	43 31	45 33	48 28	54 30	54 29	56 26	57 30	60 21	60 29	54 38	51 32	56 29	55 24	50 22	44 22	50.8 27.7		
TWIN FALLS WSO		MAX MIN	45 27	32 21	33 15	39 19	38 28	48 30	54 34	59 32	45 25	55 26	58 30	59 28	57 31	62 32	61 33	41 28	45 30	47 28	48 29	52 30	55 29	55 31	56 31	62 37	55 42	55 38	52 36	58 31	50 28	45 28	50.6 29.6		
• • •																																			
NORTHEASTERN VALLEYS	08																																		

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SALMON 1 N	MAX MIN	37 25	39 19	33 7	39 18	45 27	44 34	54 34	47 25	45 18	50 19	51 18	61 25	54 23	57 20	60 20	60 33	49 33	52 31	49 28	52 28	55 22	55 25	59 22	64 23	56 34	52 28	53 30	59 39	51 34	48 31	43 23	50.7 25.7	
• • •																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	42 28	40 20	29 10	33 12	30 19	40 25	40 31	57 28	41 22	41 21	45 23	49 23	55 25	52 25	56 26	57 30	47 29	36 29	42 28	46 28	49 27	49 25	51 23	54 28	59 32	53 25	55 30	49 32	51 28	52 28	46 26	46.6 25.4	
AMERICAN FALLS 1 SW	MAX MIN	42 31	34 22	37 13	38 20	38 26	43 33	53 34	52 30	42 25	44 25	44 24	58 27	52 29	49 26	57 28	48 37	39 31	43 32	44 30	46 30	49 28	50 26	55 25	61 36	59 36	54 33	51 36	55 41	55 31	45 38	48.0 29.5		
ARCO 3 SW	MAX MIN	40 25	33 28	30 -12	34 14	38 6	39 7	42 27	43 14	40 8			43 15	45 10	47 8	48 15	45 23	36 31	45 28	41 20	43 18	48 22	48 22	53 18	50 22	47 19	45 27	48 30	52 27			43.3 18.1		
ASHTON	MAX MIN	38 25	38 21	30 17	31 0	39 23	38 28	40 29	40 16	34 12	37 10	42 13	40 19	43 17	45 13	48 15	45 31	37 29	40 25	42 24	44 19	44 22	45 26	45 18	44 22	44 19	43 27	46 30	46 29	43 26	43 24	41.0 20.8		
BLACKFOOT 2 SSW	MAX MIN	38 30	37 21	33 8	29 13	37 25	38 31	57 31	52 28	40 18	44 19	47 18	52 20	52 24	52 28	60 21	52 37	40 30	46 32	48 28	49 23	52 23	49 23	55 19	60 30	57 31	52 24	52 35	56 35	55 27	42 32	48.0 25.5		
CRATERS OF THE MOON NM	MAX MIN																																	
DUBOIS EXP STATION	MAX MIN	32 26	31 18	23 9	31 15	38 26	34 24	40 29	40 16	37 12	39 10	45 13	43 19	41 17	50 13	44 15	40 31	36 29	46 23	45 27	39 24	45 20	40 25	44 18	39 18	41 24	38 21	39 31	42 31	41 23	38 25	34 18	39.2 20.2	
FORT HALL INDIAN AGENCY	MAX MIN	40 28	36 22	35 9	31 15	40 26	44 28	56 33	42 29	42 19	49 19	50 17	55 20	51 23	58 19	58 22	48 23	42 30	46 31	47 27	50 24	51 24	52 23	54 21	59 28	54 36	53 26	51 36	52 34	47 26	43 27	48.0 25.2		
HAMER 4 NW	MAX MIN	38 25	39 19	31 8	30 -1	37 10	39 22	41 28	44 16	40 11	37 1	39 9	40 1	41 3	45 2	44 5	42 23	40 29	45 23	44 20	44 21	45 21	44 14	44 8	45 13	44 15	42 26	43 29	52 29	52 17	53 23	41 17	42.1 14.4	
HOWE	MAX MIN	38 27	39 24	33 -3	26 1	29 4	34 12	37 23	39 17	41 14	38 15	36 15	40 15	43 19	44 20	45 22	47 26	53 20	40 29	44 28	47 28	48 25	48 23	49 22	50 22	55 26	50 25	52 30	48 33	53 28	56 28	47 28	43.3 21.3	
IDAHO FALLS 2 ESE	MAX MIN	37 26	34 21	38 14	35 0	40 22	35 29	47 32	43 28	39 13	40 13	42 12	47 15	44 18	46 17	48 20	45 32	40 29	43 31	43 28	47 24	48 23	48 21	51 28	53 23	52 35	51 35	50 32	54 22	47 28	40 25	44.6 23.8		
IDAHO FALLS FAR AP	MAX MIN	35 26	27 12	24 6	25 0	30 21	32 28	42 31	35 16	31 11	33 11	35 11	39 13	38 15	40 16	41 19	42 30	33 30	38 29	40 28	42 25	44 24	47 25	56 24	54 30	51 28	51 34	47 32	53 27	47 30	38 27	39.9 22.1		
IDAHO FALLS 46 W	MAX MIN	35 24	32 19	30 0	31 -4	34 13	38 19	44 23	39 17	37 8	35 9	39 13	46 13	43 16	47 15	45 17	43 24	35 30	40 28	41 23	45 26	47 22	48 20	51 20	56 20	52 25	49 22	46 28	52 32	53 22	46 28	42.5 19.2		
MALTA 2 E	MAX MIN	39 29	34 12	39 3	40 20	49 26	56 35	59 30	49 26	45 18	50 30	56 33	60 22	56 23	60 18	59 28	50 35	42 30	46 30	50 20	52 19	49 18	52 20	55 19	64 21	59 32	55 24	49 35	52 48	44 38	43 28	50.2 24.9		
MASSACRE ROCKS ST PK	MAX MIN	40 27	33 21	31 11	34 0	48 24	48 33	63 30	52 27	52 19	55 22	58 21	56 25	58 22	60 26	50 31	40 31	48 32	49 26	54 24	54 21	58 21	58 21	58 21	53 27	57 34	57 28	53 39	40 27	53 37		50.9 26.4		
POCATELLO WSO AP	MAX MIN	40 27	28 21	33 8	31 18	42 25	44 32	53 32	42 24	42 19	47 20	50 19	54 23	53 23	58 20	56 24	46 32	34 30	44 29	48 26	51 23	51 26	52 23	53 26	57 29	52 36	52 36	48 33	50 33	50 33	44 29	46.6 25.6		
REXBURG RICKS COLLEGE	MAX MIN	37 28	32 19	28 14	29 0	34 21	36 28	37 31	37 19	39 10	35 7	34 8	33 9	46 15	43 12	41 15	43 15	53 29	46 26	42 19	49 19	44 25	48 22	45 17	47 21	46 22	46 28	47 31	47 24	44 22	43 21	41.0 19.1		
ST ANTHONY 1 WNW	MAX MIN	37 28	35 28	34 4	28 0	30 24	37 25	38 28	38 25	40 10	36 8	38 8	39 12	41 12	44 12	42 15	46 16	45 28	34 28	43 21	41 20	45 18	47 18	46 15	41 16	47 18	46 20	43 22	45 33	47 22	40 21	40.5 18.6		
• • •																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	MAX MIN	35 28	35 21								38 20	42 28	48 32	50 26	48 20	50 23	58 25	40 28	42 30	45 33	45 30	50 30	55 20	50 20	55 30	58 30	62 34	45 33	38 28	44 28	46 28	40 30	40 27	46.4 27.3
DRIGGS	MAX MIN	37 27	34 17	27 -6	29 -7	40 20	39 29	48 32	42 25	34 7	36 6	41 12	43 10	40 16	46 12	51 18	39 16	40 24	37 18	40 22	44 14	41 13	40 12	38 15	49 16	44 12	44 15	48 21	46 29	40 30	35 28	40.5 17.7		
GRACE	MAX MIN	35 25	31 12	28 -6	33 -7	41 28	36 26		36 26	35 1	37 3	42 5	44 8	42 18	46 10	48 14	42 25	37 29	43 24	45 25	45 25	42 12	54 21	45 15	45 17	49 22	45 24	44 32	45 32	45 23	35 29	41.2 17.9		
HENRY	MAX MIN																																	
IDAHO FALLS 16 SE	MAX MIN	35 27	31 15	29 -3	33 0	40 25	46 33	46 35	41 15	36 7	38 9	45 12	45 16	46 16	46 15	46 20	41 31	34 28	41 28	42 26	42 17	45 18	42 18	43 16	48 23	45 30	43 31	47 31	46 25	45 20	39 22	41.3 20.3		
ISLAND PARK DAM	MAX MIN	31 -2	30 -5	28 -10	24 -5	40 0	38 5	36 10	40 -10	41 -5	48 0	46 -4	44 -10	48 0	41 -15	52 0	40 5	41 5	38 10	45 15	48 15	50 12	51 0	48 -3	44 -5	48 -8	39 -10	30 -5	36 15	45 18	48 0	41.4 -1		
LIFTON PUMPING STATION	MAX MIN	48 19	32 16	24 -9	29 -10	36 19	45 28	46 25	46 9	31 -1	30 0	35 0	35 1	40 8	40 5	37 7	42 18	40 24	39 22	37 23	32 22	42 21	42 21	40 15	45 15	50 24	40 22	41 26	44 29	45 24	36 25	39.0 14.9		
MALAD	MAX MIN	38 31	37 13	32 2	36 9	45 29	41 32	44 32	43 9	40 12	39 11	43 13	46 16	45 22	47 19	48 19	45 31	41 30	44 28	47 27	45 23	45 20	52 28	50 21	54 22	56 27	55 26	49 34	52 33	43 32	39 22	44.9 22.7		
MALAD CITY	MAX MIN	38 26	34 21	29 -1	35 6	41 28	42 32	40 30	42 10	39 9	43 9	42 12	46 15	47 13	46 16																			

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO MARCH 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	(1N)	4 MAX MIN	32 29	31 31	31 31	31 31	31 31	32 31	33 31	45 31	43 31	40 32	42 32	44 32	44 33	47 34	48 34	49 34	44 35	37 34	45 34	43 34	49 34	46 34	50 34	51 35	49 35	49 34	50 36	42 37	41 35	46 35	43 34	42.2 33.2
BURL 2	(1N)	3 MAX MIN	31 30	32 30	32 31	37 31	42 33	54 35	50 32	45 31	48 32	49 32	52 33	53 34	56 34	56 35	54 38	41 34	44 33	51 35	47 35	52 34	54 35	54 34	54 35	55 38	54 39	56 42	46 38	57 39	53 39	48 33	45 32	48.5 34.4
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	35 33	35 33	35 34	35 34	35 34	43 35	44 35	45 35	44 38	43 38	45 37	43 40	44 38	44 38	45 38	42 38	37.2 34.6	
KUNA 3 E	(1N)	4 MAX MIN	32 32	32 32	32 32	32 32	33 32	34 34	36 34	36 34	36 34	34 34	36 34	37 36	39 36	39 37	40 38	40 38	40 39	40 39	41 40	41 40	43 41	43 41	43 42	43 42	45 43	45 44	46 44	46 45	46 45	44 44	39.3 38.1	
MOSCOW UNIV OF IDAHO	(1N)	8 MAX MIN	37 37	37 36	37 36	37 37	37 37	37 37	37 37	37 37	37 37	37 37	37 37	39 37	39 38	40 38	42 40	44 42	44 43	43 43	44 43	45 43	45 43	45 45	46 45	46 45	46 44	47 46	48 46	48 48	49 48	49 48	42.1 41.1	
		2 MAX MIN	33 32	33 33	33 32	32 32	34 32	49 32	52 -	49 33	50 33	52 33	54 34	52 37	52 34	54 34	54 35	50 41	55 35	54 34	57 35	58 35	59 36	60 35	59 35	53 35	53 38	52 39	48 40	42 38	50 37	46 35	48 35	49.3 35.0
REXBURG RICKS COLLEGE	(1N)	4 MAX MIN	32 31	32 31	32 31	31 31	31 31	43 40	46 34	43 34	42 34	44 34	45 34	46 38	45 35	46 35	46 36	46 40	45 35	46 35	49 35	48 36	50 36	50 36	50 37	47 36	47 36	46 38	43 39	40 40	44 37	41 36	42 35	43.2 35.4
		4 MAX MIN	35 34	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	36 35	36 35	39 35	39 39	35.3 35.1	
RUPERT 1 E	(1N)	4 MAX MIN	40 35	41 34	44 34	42 34	42 34	40 32	46 36	48 36	46 36	47 35	48 36	48 36	50 36	51 39	51 39	51 39	51 39	48 36	49 37	51 37	53 40	56 40	56 42	56 42	57 41	57 44	56 44	49 43	56 44	51 41	- -	49.4 38.0
TWIN FALLS WSO	(1N)	4 MAX MIN	37 33	33 33	33 32	33 32	36 32	41 32	51 33	49 35	45 33	48 33	49 35	53 33	53 34	57 35	55 35	57 37	43 35	43 34	49 35	43 35	48 35	50 35	52 36	51 36	52 36	50 38	49 38	45 39	53 40	48 37	46 35	46.8 35.0
		8 MAX MIN	37 36	36 36	36 36	36 35	36 35	36 36	42 36	41 36	42 39	40 40	40 37	42 36	43 38	45 40	45 41	46 42	45 41	41 40	42 40	42 40	42 40	44 39	44 41	44 41	45 42	44 43	44 43	44 44	47 44	46 44	44 43	42.0 39.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
MARCH

1979

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ NORTH CENTRAL PRAIRIES 02 MOSCOW-UNIV OF IDAHO	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	51	82	116	143	116	112	194	95	48	82	79	102	65	75	69	131	46	46	45	75	35	52	46	119	124	47	54	66	149	135	167	2766
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH 1979

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	-	-	-	T																							3.0 1	.7 2	T	1.5			
CABINET GORGE	SNOWFALL SN ON GND	14	14	14	13	12	11	8	7	7	6	5	3	2	1													.5	.5	1.5	.5	T		
COEUR D'ALENE R S	SNOWFALL SN ON GND	2	2	2	1	1																						1.9 2	1.5 2	.2				
PORTHILL	SNOWFALL SN ON GND																											1.0	.5		.8			
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	24	24	23	2.0 25	24	23	22	21	20	19	17	17	16	15	15	13	13	12	11	10	8	7	5	2					1.0				
SANDPOINT EXP STATION	SNOWFALL SN ON GND	13	12	11	T 10	9	7	5	4	3	2	T	T	T	T														T		T	T	T	
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	SNOWFALL SN ON GND																	1.0																
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND	T			T	T																								T		T	.2	
NEZPERCE	SNOWFALL SN ON GND	T	T	T	T	3	3	2	2	1	1	T	T	T	T	T	T	.5	T	T	T	T	T	T	T			T	3.0 1	T	T	1.0		
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WINCHESTER 1 SW	SNOWFALL SN ON GND	T	1.0 19	T	T	15	13	12	11	10	9	7	5	3	T	T	2.0 T	T	T	T	T	T	T	T	T	T	T	T	T	3.0 T	1.0 T	2.0 2	6.0	
NORTH CENTRAL CANYONS 03																																		
FENN RANGER STATION	SNOWFALL SN ON GND	9	8	8	6	5	5	4	4	3	T	T	T	T	T																		T	
KODSKIA	SNOWFALL SN ON GND																														T			
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV	T			T																										T	T		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	SNOWFALL SN ON GND	T	7	7	7	T 6	5	4	3	3	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
ARROWROCK DAM	SNOWFALL SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T															
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CASCADE 1 NW	SNOWFALL SN ON GND	20	19	19	19	17	15	14	13	13	12	12	12	10	8	6	T 5	T 4	3	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	32	32	32	.5 32	26	24	24	23	23	22	22	21	21	20	20	T 18	17	16	15	14	13	13	12	11	11	10	6	4	3	T	T	T	
COBALT	SNOWFALL SN ON GND	.8 19	19	18	18	17	16	14	14	14	14	13	12	12	11	10	.5 9	10	10	9	9	8	7	6	5	4	3	2				T	T	
DIXIE	SNOWFALL SN ON GND	5.0 57	T 55	53	T 53	50	46	45	.5 44	43	43	42	41	40	39	38	T 37	1.0 37	T 37	1.0 37	T 36	35	T 34	33	32	31	.5 31	1.0 32	1.5 32	2.5 33	2.5 32	T	T	T
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	2.0 14	12	12	11	10	8	8	6	6	5	4	4	2	2	2	1	1	1															
GROUSE	SNOWFALL SN ON GND	10.0 22	22	22	22	22	20	18	18	18	16	16	16	14	12	12	5.0 15	3.0 18	18	18	18	18	16	16	14	14	14	14	14	14	14	12	12	
HEADQUARTERS	SNOWFALL SN ON GND	36	34	-	-	33	32	31	30	30	-	-	27	25	24	23	22	-	-	21	18	16	14	13	-	-	7	5	1.0 6	1.0 6	7			
KETCHUM R S	SNOWFALL SN ON GND	7.0 31	1.0 30	T 30	30	29	26	23	21	21	21	21	21	19	18	17	2.0 18	2.0 20	T 18	T 16	T 16	T 16	T 15	15	14	10	10	1.0 9	T 9	1.0 8	5	5		
LOWMAN	SNOWFALL SN ON GND	T 20	20	20	T 20	19	17	15	14	13	12	10	8	6	5	-	-	-										-	-		T			
MC CALL	SNOWFALL SN ON GND	43	41	40	1.0 39	39	35	33	33	33	32	31	30	28	27	26	T 26	25	23	22	21	20	18	17	16	14	12	12	1.0 12	1.0 12	1.0 12	T	T	
MIDDLE FORK LODGE	SNOWFALL SN ON GND	1.0 10	T 10	9	9	7	6	5	4	3	3	3	1																					
NORTH STAR RANCH	SNOWFALL SN ON GND	T 18	17	17	17	17	15	14	13	13	13	12	11	10	8	8	7	7	6	5	3	T	T	T									1.0	
POWELL	SNOWFALL SN ON GND	T 38	T 38	T 37	T 36	35	35	34	.2 33	33	30	29	28	28	27	26	25	T 25	T 24	T 23	T 23	T 23	T 22	21	20	19	19	T 18	T 18	3.0 20	2.0 20	1.2 20	3.0 22	
WALLACE WOODLAND PARK	SNOWFALL SN ON GND	T 15	T 15	T 15	T 12	11	9	7	.8 3	3	3																	T T	T T	1.6 2	.8 2	.7 2	2.0 2	
WARREN	SNOWFALL SN ON GND	46	44	44	42	40	40	39	38	37	36	35	35	34	34	34	3.0 36	34	34	34	34	33	33	32	30	30	30	30	29	29	2.0 30	2.0 31	30	
YELLOW PINE 7 S	SNOWFALL SN ON GND	T 28	26	25	T 25	23	20	18	17	17	17	15	15	14	13	12	.5 12	T 11	T 11	T 10	T 9	8	8	8	7	7	7	T 7	T 6	.5 6	T 5	T 5		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH 1979

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
SOUTHWESTERN VALLEYS 05																																			
BOISE 7 N	SNOWFALL SN ON GND	T	T	T	.5	T																									.3	T			
BOISE WFO AP	SNOWFALL SN ON GND WTR EQUIV	.3 T		.2	T	T																						T			.3	T			
COUNCIL	SNOWFALL SN ON GND	5	-		4	4	2																												
PARMA EXPERIMENT STA	SNOWFALL SN ON GND				T	T																													
PAYETTE	SNOWFALL SN ON GND																																		
SOUTHWESTERN HIGHLANDS 06																																			
REYNOLDS	SNOWFALL SN ON GND	-	-																																
THREE CREEK	SNOWFALL SN ON GND	4.0 4	1.0 5	T 3	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	2.0 2	4.0 2	T T	T T			T					T	T	T	3.0 T	T T			
CENTRAL PLAINS 07																																			
BLISS 4 NW	SNOWFALL SN ON GND	6.0 3																																	
BURLEY FAR AP	SNOWFALL SN ON GND	.8		T	T												T											T			T				
RICHFIELD	SNOWFALL SN ON GND	3.4 8	8	8	8	7	7	6	5	5	4	3	2	1	T	T																			
TWIN FALLS WSO	SNOWFALL SN ON GND	2.0 2	.5 2		.2	T											1.0																		
NORTHEASTERN VALLEYS 08																																			
GIBBONSVILLE	SNOWFALL SN ON GND	41	41	41	41	38	35	33	31	30	28	22	19	18	18	17	15	13	12	12	10	9	6	5	4	3	3			T					
MAY	SNOWFALL SN ON GND	3.1 2	.4 1	T	T													1.1	T	T															
SALMON 1 N	SNOWFALL SN ON GND	1.0 T	T	T	T	T	T	T	T	.4									T																
UPPER SNAKE RIVER PLAINS 09																																			
ASHTON	SNOWFALL SN ON GND	4.0 49	6.0 52	.2 52	.5 52	.5 50	48	46	45	45	45	44	43	42	41	40	38	2.0 40	T	40	39	37	35	33	31	30	26	T	T	24	22	21	18	T	T
DUBOIS EXP STATION	SNOWFALL SN ON GND	9.1 26	2.0 28	28	28	27	27	19	18	17	17	16	16	16	14	13	13	1.0 14	T	14	14	14	13	13	13	13	13	12	12	12	11	11	10	10	
IDAHO FALLS FAR AP	SNOWFALL SN ON GND	3.5 3	1.8 7	T	T	T	4	4	3	2	2	1	1	1	1	1	1	2.2 1	T	1	1	1	T	T	T				T		T	.1	T		
IDAHO FALLS 46 W	SNOWFALL SN ON GND	3.0 6	3.0 7	7	7	7	7	5	4	3	3	3	3	2	1	1	T	T	T	T	T	T	T	T	T				T		T				
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	1.1 T	.4 1	T	T	T	T										T	1.1 T	.5 T									T	T		T	T			
EASTERN HIGHLANDS 10																																			
GRACE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ISLAND PARK DAM	SNOWFALL SN ON GND	12.2 65	22.4 68	9.0 72	4.0 73	72	72	68	68	66	64	63	62	60	58	56	.5 54	52	51	.5 51	51	51	51	51	50	49	48	48	48	2.0 50	.8 50	1.0 48	48		
LIFTON PUMPING STATION	SNOWFALL SN ON GND	12	12	12	12	10	8	7	6	6	6	6	6	5	5	4	4	4	4	4	3	3	3	3	2	1	T	T	T	T	T	T	T		
MALAD CITY	SNOWFALL SN ON GND	T	.8	11	11	11	10	9	8	7	7	6	6	5	4	3	2	2	2	1	T	T	T	T	T				T			.9	1		
MONTPELIER RANGER STA	SNOWFALL SN ON GND	.3	18	18	18	18	18	18	18	18	-	-	12	12	12	11	11	.3	.2	.5	T	9	8	6	5	4	2	T	T		.5	.2	T		
OAKLEY	SNOWFALL SN ON GND	3.0 2																														2.0			
SWAN VALLEY	SNOWFALL SN ON GND	T	4.0 24	T	T	23	21	-	20	20	19	18	17	17	16	15	T	4.0 16	T	15	14	12	11	10	9	8	6	T	T	2	1	T			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MARCH 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4A	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING	12	42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAL	1195	05	OWYHEE	12	42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS	12	42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	5P	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO	11	45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE	12	43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE	10	47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI	4	47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO	11	45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM	8	43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE	4	47 34	116 15	2120				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS	12	43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING	12	42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING	12	42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE	12	43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDHMO
MARCH 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
HOWE	4384	09	BUTTE	4	43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FRA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		H	IDAHO FALLS
IDAHO FALLS 46 W	4460	9	BUTTE	6	43 32	112 5	4938	MID	MID		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT	11	44 25	111 4	6300	8A			H	U S BUREAU RECLAMATION
JEROME	4670	07	LEWIS	12	42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS	3	41 14	116 01	111		5P			IDAHO RIVER
KELLOGG	4831	04	SHO SHONE	4	47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE	12	43 41	114 21	5890	8A	8A		C H	FOREST SERVICE
KOUSKIA	5011	03	IDAHO	3	41 09	115 59	1260	5P	5P		H	EDWARD T. LARSEN
KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12	43 29	116 21	2775	6P	6P	6P		JAMES J MC COY
LEADORE	5169	08	LEMHI	11	44 41	113 22	6000					DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11	44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	12	46 23	117 01	1438	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	MID	H	IDAHO PWR & LIGHT
LOWMAN	5414	04	BOISE	8	44	115 36	3950	5P	5P		H	IDAHO PWR
MACKAY RANGER STATION	5482	08	FOSTER	4	43 55	113 37	5897	5P			C	U S FOREST SERVICE
MALAKY 4 NW	5466	4	FOSTER	6	43 57	113 40	6000	6P	6P	6P		FOREST SERVICE
MALAD	5544	10	IDAHO	1	42 12	112 16	4700	7P				JACK FORBUSH
MALAD CITY	5559	10	IDAHO	1	42 10	112 19	4470	5P	5P		H	MARGARET W. JONES
MALTA 2 E	5567	09	CASSIA	12	42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4100				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12	44	113 00	4230		6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI	11	44 36	113 11	5100	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11	44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 13 WNW	5972	07	MINIDOKA	12	42 47	113 40	4290	8A	8A			MRS. W. R. JONES
MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 29	411	5P	5P			NATL WEATHER SERVICE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSLOW 5 NE	6148	02	LATAH	7	46 48	116	3000				C	IDAHO PWR & LIGHT
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7	46 44	116	2660	5P	5P	5P	CH	IDAHO PWR & LIGHT
MOUNTAIN HOME	6174	05	ELMORE	12	44 09	115 43	3185	10A	10A			IDAHO PWR & LIGHT
MULLAN	6230	04	SHO SHONE	4	47 28	115 48	2510	10P	10P			BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON	12	44 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3	46 15	116 15	2140	7P	7P		H	FRED V. JONES
NORTH STAR RANCH	6493	04	IDAHO	4	48 01	114 50	2800	9A	9A			CHARLYN W. JENSEN
OAKLEY	6542	10	CASSIA	12	42 14	113 53	4600	6P	6P		H	ROBERT WHITTE
OLA 4 S	6590	05	GEM	8	44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEHL
OROFINO	6681	03	CLEARWATER	3	46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE	12	43 11	111 13	5385	4P	4P			U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON	2	43 48	116 1	2215	8A	8A	8A		PARMA EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4111	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8	44	116 56	2150	5P			H	ARTHUR MILLER
PICABO	7040	07	BLAINE	12	41 18	114 04	4875	8A	8A			NICK FORD
PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A				U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH	4	47 19	116 57	2960					IDAHO PWR & LIGHT
POCATELLO WSO AP	7211	09	POWER	12	42 11	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORHILL	7264	01	BOUNDARY	5	49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORHILL 1 SW	7269	01	BOUNDARY	5	49 00	116 30	1700					MRS KATHRYN M TRACT
POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2600	6P	6P		H	IDAHO PWR & LIGHT
POWELL	7320	04	IDAHO	3	46 31	114 41	3632	7A	7A			IDAHO PWR & LIGHT
PRAIRIE	7327	04	ELMORE	12	43 30	115 35	4780					CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1	42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHO SHONE	4	47 43	115 59	2485					IDAHO PWR & LIGHT
PRIEST RIVER EXP STA	7386	01	BONNER	4	48 21	116 50	2380	5P	5P		H	IDAHO PWR & LIGHT
REXBURG RICKS COLLEGE	7644	09	MADISON	12	43 49	111 47	4920	8A	8A	8A	G	IDAHO PWR & LIGHT
REYNOLDS	7648	06	OWYHEE	12	43 12	116 45	3930	9A	9A		H	IDAHO PWR & LIGHT
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12	43 04	116 45	3930					IDAHO PWR & LIGHT
RICHFIELD	7673	07	LINCOLN	12	43 04	114 11	4306	5P	5P		H	JESSE F. RUSHBY
RIGGINS	7706	03	IDAHO	11	45 25	116 18	1800	5P	5P			JAMES J. JONES
RUPERT 1 E	7968	07	MINIDOKA	12	42 37	113 40	4200	8A	8A		G	RADIO STATION KRYT
ST ANTHONY 1 WNW	8022	09	FREMONT	12	43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10	47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11	45 11	113 45	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9	48 17	116 34	2100	5P	5P		C H	UOFI RESCH & EXT CENTER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MARCH 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS FRANK VARIN DELMAR MINE CO RADIO STATION KBRV U S FOREST SERVICE STANHARRAH CORPORATION MRS HAROLD JONES IDAHO POWER COMPANY C V CAMPBELL REV ERIC A FISCHER
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE	13	43 01	116 49	6160	4P	4P			
SODA SPRINGS 4 S	8535	10	CARIBOU	1	42 35	111 35	5900	8A	8A			
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740					
STANLEY	8676	04	CUSTER	11	44 13	114 56	6271	8A	8A			
STREVELL	8786	10	CASSIA	12	42 01	113 13	5280	5P	5P			
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P			
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P			
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P			U OF I EXPERIMENT STA PAULA BRACKETT TOM BLOXHAM NATL WEATHER SERVICE MRS MARIAN L DANCER JACK W PICKELL RADIO STATION KWEI HARVEY S HUMPHREY MRS EMMA R COX
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P			
TOPAZ	9158	10	BANNOCK	12	42 38	112 05	4920					
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A		
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A			
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P			
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P			
YELLOW PINE 7 S	9951	04	VALLEY	11	44 52	115 31	5070	8A	8A			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Lamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- + No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- ++ And also on an earlier date or dates.
- * Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

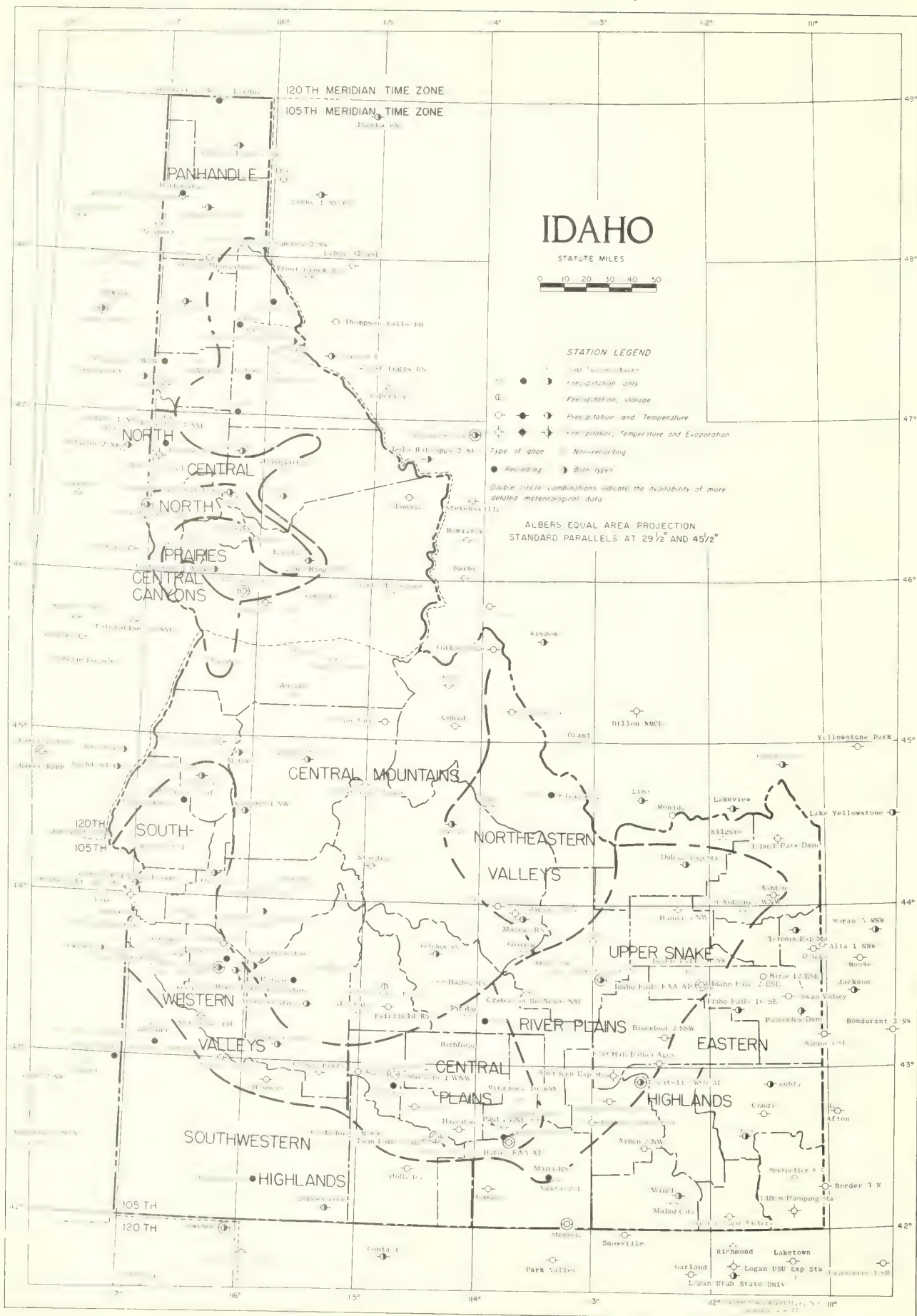
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- # DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND ORIELLE 10-ST. JOE
11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.10 per year for each section including annual summary; \$8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



IDAHO

STATUTE MILES



STATION LEGEND

- Recording only
 - Precipitation only
 - Precipitation and storage
 - Precipitation and Temperature
 - Precipitation, Temperature and Evaporation
 - Non-recording
 - Both types
- Type of gage

Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	81	DATE	27+
LOWEST TEMPERATURE:	ISLAND PARK DAM	6	DATE	19
GREATEST TOTAL PRECIPITATION:	PIERCE	4.39		
LEAST TOTAL PRECIPITATION:	LIFTON PUMPING STATION	.02		
GREATEST 1 DAY PRECIPITATION:	GRANGEVILLE	.98	DATE	17
GREATEST TOTAL SNOWFALL:	DIXIE	24.5		
GREATEST DEPTH OF SNOW OR ICE:	ISLAND PARK DAM	47	DATE	05

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE TENTHS	SKY COVER SURRISE TO SUNSET			
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01	.09	.10	.49	.50	.99	1.00			1.99	2.00 AND OVER	TOTAL
							05	11	17	23													
BOISE WSO AP	33	1.2	8.2	36	NW	16	68	49	35	60	6	7	3	1	0	0	17	59	7.8				
LEWISTON WSO AP	-	-	-	37	%	16	86	67	53	-	6	6	7	1	0	0	20		8.1				
POCATELLO WSO AP	23	7.9	10.7	35	SW	13	73	52	40	57	3	8	2	0	0	0	13	70	7.4				
% PEAK GUST																							



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL 1979

STATION		TEMPERATURE												PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL

1979

STATION		TEMPERATURE												PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS			
											MAX.	MIN.	TOTAL	DATE					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	.100 OR MORE	
BOISE WSFO AP	//R	60.4	36.9	48.7	-.3	74 30+	23 1	481	0	0	0	0	0	1.60	.46	.65	6	.2	1	11	4	1	0	0	
BRUNEAU		66.9M	34.8M	50.9M		81 16	22 3+	425	0	0	13	0	0	.30		.15	6	.0	0		1	0	0	0	
CALDWELL		64.3	35.8	50.1	-.9	77 30+	25 1	440	0	0	13	0	0	1.26	.35	.36	9	.0	0		4	0	0	0	
CAMBRIDGE		60.8	33.6	47.2	-1.0	75 29	24 3	528	0	0	16	0	0	.68	-.60	.17	17	1	0		3	0	0	0	
COUNCIL		60.3	34.8	47.6	-.1	74 30+	22 3	518	0	0	11	0	0	1.41	.52	.49	9	.4	1	30	4	0	0	0	
DEER FLAT DAM		64.1	36.9	50.5	-.0	75 30+	27 3	429	0	0	7	0	0	1.23	.38	.34	9	.0	0		5	0	0	0	
EMMETT 2 E		63.7	37.0	50.4	-.5	77 30	26 3	433	0	0	8	0	0	1.59	.48	.42	6	.0	0		6	0	0	0	
GLENN'S FERRY		65.1	34.0	49.6	-1.7	80 30+	25 14+	456	0	0	12	0	0	.38	-.40	.30	7	.0	0		1	0	0	0	
GRAND VIEW 2 W		67.5	31.6	49.6	-2.4	80 30+	18 1	458	0	0	15	0	0	.48	-.15	.20	9	.0	0		3	0	0	0	
KUNA 2 NNE		63.4	33.4	48.4	.9	77 30	19 1	493	0	0	15	0	0	.81	.16	.29	9	1	0		3	0	0	0	
KUNA 3 E		62.1	31.8	47.0		74 30+	18 3	532	0	0	17	0	0	1.06		.32	9	.0	0		4	0	0	0	
MOUNTAIN HOME		58.2	31.1	44.7	-4.2	71 16	20 3	605	0	0	19	0	0					.0	0		0	0	0	0	
NAMPA SUGAR FACTORY		62.1	33.0	47.6		75 30+	20 1	518	0	0	15	0	0	1.19		.43	7	.0	0		3	0	0	0	
OLA 4 S		61.4	31.2	46.3		76 30	17 2	555	0	0	17	0	0	1.99		.49	18	.0	0		8	0	0	0	
PARMA EXPERIMENT STA		62.4	35.0	48.7	-1.6	75 30	26 3	484	0	0	11	0	0	.72	-.13	.18	9+				3	0	0	0	
PAYETTE		64.7	35.7	50.2	-1.0	76 30+	23 1	438	0	0	9	0	0	.44	-.45	.15	9	.0	0		1	0	0	0	
SWAN FALLS POWER HOUSE		66.5	40.1	53.3	-.7	80 30	29 1	345	0	0	3	0	0	1.35	.54	.43	6	.0	0		5	0	0	0	
WEISER 2 SE																									
DIVISION				48.8	-1.4									1.11	.09			.2							
SOUTHWESTERN HIGHLANDS																									
HOLLISTER		60.0M	31.8M	45.9M	.6	75 16		567	0	0	0	0	0	.20	-.92	.10	2	.0	0		1	0	0	0	
REYNOLDS		56.7	31.8	44.3		69 30	24 19+	614	0	0	14	0	0	.75				.0	0		0	0	0	0	
SILVER CITY 5 W		49.4M	28.0M	38.7M		62 30		783	0	0	18	0	0	3.51		.71	9	10.0	23	11+	8	3	0	0	
THREE CREEK																									
DIVISION				43.0	-.4									1.49	.32			3.3							
CENTRAL PLAINS																									
BLISS 4 NW		62.9	34.5	48.7	-.5	77 30+	20 11	481	0	0	14	0	0	.27	.41	.10	6	1	0		1	0	0	0	
BUHL 2		56.6	33.9	45.3		74 17	25 1	585	0	0	14	0	0	.39		.17	23	.0	0		2	0	0	0	
BURLEY FAR AP		60.2	32.9	46.6	.7	76 30+	22 2	547	0	0	13	0	0	.19	-.74	.07	27	1	0		0	0	0	0	
CASTLEFORD 2 N		61.9M	33.0M	47.5M		77 16	23 20+	518	0	0	0	0	0	.72		.39	23	.0	0		2	0	0	0	
GODDING AIRPORT		62.4	34.3	48.4		77 30	23 1	490	0	0	15	0	0	.58		.24	24	.0	0		3	0	0	0	
HAZELTON		60.1	32.4	46.3	-1.3	76 17	22 20	555	0	0	15	0	0	.20	-.65	.11	28	1	0		1	0	0	0	
JEROME		60.4	31.5	46.0	-2.2	77 17	21 3	564	0	0	17	0	0	.30	-.47	.10	29+	.0	0		2	0	0	0	
MINIDOKA 10 WNW		57.8	29.0	43.4		76 17	15 2	640	0	0	19	0	0	.40		.12	25	1	0		1	0	0	0	
MINIDOKA DAM		59.6	32.8	46.2		72 22	19 2	557	0	0	15	0	0	.42		.14	27	.0	0		2	0	0	0	
PAUL 1 ENE		57.3	30.6	44.0	-1.6	75 17	19 2	626	0	0	20	0	0	.18	-.64	.09	17	.0	0		0	0	0	0	
PICABO		55.3	25.4	40.4		68 17	12 3	733	0	0	26	0	0	.50		.25	24	1.0	0		2	0	0	0	
RICHFIELD		58.9	27.2	43.1	-1.3	72 30	16 11+	651	0	0	22	0	0	.18	-.51	.08	13	.0	0		0	0	0	0	
RUPERT 1 E		59.4M	31.3M	45.4M		77 17	17 2	582	0	0	16	0	0	.50		.16	28	.0	0		2	0	0	0	
SHOSHONE 1 WNW		61.1	32.1	46.6	-.6	76 30	20 1	543	0	0	17	0	0	.16	.51	.14	28	.0	0		1	0	0	0	
TWIN FALLS WSO		57.4	32.5	45.0		76 17	22 20+	595	0	0	14	0	0	.32		.13	25	.7	1	3	2	0	0	0	
DIVISION				45.5	-1.5									.35	-.44			.1							
NORTHEASTERN VALLEYS																									
CHALLIS		55.1	30.5	42.8	-1.5	69 29+	17 3	659	0	0	16	0	0	.72	.19	.31	23	.3	0		2	0	0	0	
CHILLY BARTON FLAT		52.0	23.4	37.7	-.1	65 29	3 3	812	0	0	26	0	0	.79	.18	.58	23	1	10+		2	1	0	0	
GIBBONSVILLE		57.2	28.8M	43.0M		73 27	17 11	626	0	0	17	0	0	.53				1	0		1	0	0	0	
LEADORE 2		51.0M	27.8M	39.4M		65 29+	15 11	769	0	0	0	0	0	.62		.62	23	0	0		1	1	0	0	
MACKAY RANGER STATION		55.8	27.0	41.4	.3	67 29+	12 3	701	0	0	25	0	0	.41	-.23	.34	23	0	0		1	0	0	0	
MACKAY 4 NW		52.6M	27.0M	39.8M		67 29	15 1	749	0	0	0	0	0	.49		.40	23	1.6	0		1	0	0	0	
MAY		58.1	27.6	42.9	.4	72 29+	12 3	653	0	0	24	0	0	.81	.28	.56	23	1	1	18	1	1	0	0	
SALMON 1 N		59.3	31.9	45.6	.4	74 27+	20 11+	573	0	0	15	0	0	1.05	.39	.28	9	0	0		4	0	0	0	
DIVISION				41.6	.4									.68	.06			.4							
UPPER SNAKE RIVER PLAINS																									
ABERDEEN EXP STATION		57.2	29.3	43.3	-1.3	75 17	17 20	646	0	0	21	0	0	.25	-.50	.13	24	1	10+		1	0	0	0	
AMERICAN FALLS 1 SW		60.2	35.7	48.0	2.2	76 16	24 3+	505	0	0	10	0	0	.55	-.44	.22	23	.0	0		3	0	0	0	
ARCO 3 SW		58.3	27.1	42.7		71 16	11 20	663	0	0	25	0	0	.19		.05	6	.0	0		0	0	0	0	
ASHTON		51.8	28.0	39.9	-.8	67 28+	10 2	747	0	0	20	0	0	1.08	-.14	.36	3	7.5	15	3	6	0	0	0	
BLACKFOOT 2 SSW		59.1M	31.2M	45.2M	-1.6	75 16	19 20	587	0	0	17	0	0	.24	-.73	.12	1	1	0		1	0	0	0	
CRATERS OF THE MOON NM		51.9	26.2	39.1		66 16	10 3	770	0	0	24	0	0	.13		.08	6	1	1		1	0	0	0	
DOBBS EXP STATION		52.1	28.2	40.2	-1.3	68 16	10 3	739	0	0	21	0	0	.12	-.74	.07	9	.8	9	3+	0	0	0	0	
FORT HALL INDIAN AGENCY		58.3	32.2	45.3	-.1	74 16	22 2	585	0	0	18	0	0	.70	-.25	.25	10	3.0	3		3	0	0	0	
HAMER 4 NW		58.7M	22.4M	40.6M		72 30+	10 2+	726	0	0	24	0	0	.21		.17	3	2.0	1	4+	1	0	0	0	
HOWE		57.1	28.2	42.7		72 23+	19 20	662	0	0	25	0	0	.08	-.60	.06	25	1	0		0	0	0	0	
IDAHO FALLS 2 ESE		58.5	32.0	45.3		74 22	20 2	585	0	0	14	0	0	.32		.14	9	.0	0		1	0	0	0	
IDAHO FALLS FAR AP		56.0	31.2	43.6	-.3																				

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL

1979

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAX. MIN.	AVERAGE PRECIP. MIN. MAX.	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.							TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
										80° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW	0° OR BELOW										
POCATELLO WSO AP	56.6	31.4	44.0	- 1.3	73	16	20	20	623	0	0	18	0	0	.63	-.43	.14	9	3.7	1	1	2	0	0
REXBURG RICKS COLLEGE	55.8	29.3	42.6	-.4	73	23	12	23	666	0	0	18	0	0	.97	-.04	.31	11	2.5	1	3	1	0	0
ST ANTHONY 1 WNW	52.3M	27.9	40.1M	- 2.4			10	2	748	0	0	22	0	0					.0			0	0	0
DIVISION			43.2	.4											.42	.45			1.2					
EASTERN HIGHLANDS 11																								
ARBON 2 NW	51.3	27.3	39.3	-.6	67	22	7	22	763	0	0	20	0	0	.72	-.22	.22	9	3.0			4	0	0
BRIGGS	54.6	27.0	40.8	-.3	70	22	14	22	718	0	0	26	0	0	.53	-.56	.15	7			3	0	0	0
GRACE															.44	-.91	.18	9	.5	0		1	0	0
HENRY																								
IDAHO FALLS 16 SE	51.2	28.1	39.7		67	16	14	1	751	0	0	23	0	0	.86		.23	9	5.4	5	1	5	0	0
ISLAND PARK DAM	47.6	8.8	26.2	- 6.1	61	30	- 6	19	1096	0	2	30	8	1.13	-.83	.30	9	8.5	47	5	5	0	0	0
LIFTON PLUMBER STATION	50.8	27.9	39.4	-.1	63	28	9	2	759	0	0	24	0	0	.02	-.98	.02	11	1	1	1	0	0	0
MALAD	58.1	31.3	44.7	- 1.0	74	16	16	2	602	0	0	18	0	0	.37	-.81	.32	9	.0	0		1	0	0
MALAD CITY	60.9	28.8	44.9		75	16	15	2	600	0	0	23	0	0	.38		.36	9	1	0		1	0	0
MONTPELIER RANGER STA	52.8	26.2	39.5	-.2	69	17	9	2	757	0	0	25	0	0	.13	- 1.27	.06	2	2.2	0		0	0	0
OAKLEY	58.4	32.8	45.6	-.7	71	16	21	11	576	0	0	16	0	0	.59	-.58	.18	18	1.0	0		3	0	0
PALISADES DAM	53.1	29.3	41.2		66	23	17	4	706	0	1	20	0	0	.87		.21	9	.0	0		3	0	0
PRESTON SUGAR FACTORY	57.2	30.2	43.7		73	17	20	2	634	0	0	22	0	0	.56		.33	10	1	1	1	0	0	0
SODA SPRINGS 4 S	49.4M	21.5	35.4M		10	2	10	2	880	0	2	28	0	0	.40		.06	1	0	0		0	0	0
STREVELL	55.4	30.6M	43.4M	.1	71	16	22	2		0	0		0	0	.67	-.46	.31	18	5.0	3	18	3	0	0
SWAN VALLEY	52.4	24.4M	36.4M		67	22	9	3	806	0	1	28	0	0	.86		.24	9	10.0	5	1	3	0	0
TETONIA EXP STATION	48.7	23.2	36.0		63	28	5	2	865	0	1	28	0	0	1.12		.35	9	.0	0		4	0	0
DIVISION			40.0	- 1.0											.60	.69			2.5					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
APRIL 1959

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
PANHANDLE 01																																	
DAYVIEW MODEL BASIN	.86		.02							.05	.15	.78		.04	T		.46	.23	.11	.37	.30	.65											
BONNERS FERRY 1 SW	2.29													.04	T		.44	T	.05	.11	.46	.65											
CABINET GORGE	1.48	.01	.06	T	.03	T	.03	.04	T	.09	.09			.44	T	.05	.11	.53															
COLORADO ALENE R S	1.58		.09											.21	.40		.01	.40				.32											
FOOTHILL	1.68										.04	.33					.10		.08	.43	T	.22											
PRIEST RIVER EXP STA	2.05									.33		.35		.41			.15	.10	.63	.65	.05												
SAINT MARIES	3.65		.16		.01		.46			.08	.11		.06				.17	.14	.46	.46	T	.03											
VANDERBILT EXP STATION	2.00	.02	.21	.03							.24						.46	.04		.78	T		.31										
TENSEO	2.06	.07	.21	.03	.05	.40				.05	.12			.05	.12	T		.09	.35		.11												
* * *																																	
NORTH CENTRAL																																	
PRAIRIES 02																																	
COTTONWOOD 2 WSW	3.58	.10	.15				.28	.12		.65			.42	.07		.74		.57	.14		.09	.16											
GRANDEVILLE	3.21	T	.22	.02			.23	.25		.59	.02	.35	.28	.03		.74	T	.98	.23		.01	.07											
POSCOBY-UNIV OF IDAHO	3.30	.02	.38	.05			.51	.51	.28	.11	.10	.51	.32		.02	.05	.88	.46	T		.01	.07											
NEZPERCE	2.83	.01	.35	.01	.02		.20	.13		.50	.12	.25	.01	.08		.15	.17	.11	T		.09	.09											
POTLATCH 3 NNE	2.35		.43				.65			.23	.01	.75	.11	.14		.01	.22	.32															
WINCHESTER 1 SW	3.85	.06	.48	.07	.02		.18	.19		.85	.35	.38		.08		.07	.35	.40	T		.04	T											
* * *																																	
NORTH CENTRAL																																	
CANYONS 03																																	
DUQUESNE FISH HATCHERY	2.92	.03	.12	.11	.24	T		.28		.44	.13	T	.05		.31	.04	.05		.42	.01		.14											
FERN RANGER STATION	3.52	.18	.02	.17	.23	.10		.62		.42	.41	.04	T	.20				.25	.04		.04												
KAMIAH	2.74	.01	.40	.02	.04		.16	.19		.43	.28	.38	.76	.12	.11	.08		.40	.13		.24	.12											
KOOKSIA	3.88	.04	.33	.08	.02		.12	.35		.84	.12	.14	.01					.41		.08													
LEWISTON WSD AP	2.17	.01	.23	T			.62		.17	.22		.05	.15	T	.12	T		.29	.30		.20	T											
BOOFING	3.05	T	.23	.03	.23	.03	.05	.26	T	.48	.08		.26	.14		.04		.27	.41	.11		.04											
RIGGINS	2.07	.10	.18	.02	.12			.03		.40		.13		.26		.04		.27	.41	.11		.04											
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	.74	T	T				.17	T		.14			.02	T	.03			.10	T														
ARROWPOCK DAM	1.02			.01						.07			.05		.02			.10	T														
BEVERLY RANGER STA 2	2.70	.10	.07	T	.07		.27	.15		.25	.11	T		.67	.66	.13		.10	T		.14												
BROWNLEE DAM	3.34	T	.03	.01			.15	.40		.24	T	.61						.41															
CAMPBELL'S FERRY	2.86	.22	.02	.23	.23	T		.23		.25	.17	T	.17	.25		.34		.18															
CASCADE 1 NW	1.66	T	T	.02	.31		.07	.15		.40	T			.04	.22			.12	.21	.11													
CENTERVILLE ARBOUGH RH	.76	T					.41						.13		.24			.10															
COBALT	1.50						.08			.25	.13		.24					.25	.15														
DIXIE	2.45	.30	.01	.24	.32	.08		.13		.23	.18	T	.53		.47	T	.14		.25	.15													
ELK CITY	1.05	.32	.10	T	.25			.23		.80				.41																			
ELK RIVER 1 S	0.66	.22	.29	.10	.22	T		.40		.42	.32	T	.13	.20	T	.37	T																
FAIRFIELD RANGER STA	.69		.03	T			.12	.01		.11				.12				.17															
FAIRFIELD 3 SE	.12						.27	.08		.17								.02															
GARDEN VALLEY R S	.51									.17																							
GRANDEVILLE 11 SE	3.09	.03	.24	.02				.16		.16	.27	.14	.10	.20		.72		.43	.34	T	.05												
GRUBSE	.29	.03	T	.01			.03	.01		T				.15				.03	.12														
HAILEY AIRPORT	1.01						.07	.11						.02																			
HEADQUARTERS			.68				.45	.35					.15		.03			.25	.24		.17												
HILL CITY	1.37	T	T				.34	.18		.22								.21			T												
IDAHO CITY																																	
KELLOGG	2.59	.27	.12		.07	.08		.37		.18	T	.10	.26	.16	.11	T		.21	.37	.14	.13	.14											
KETCHUM R S	.64	T	T		.05					.10			.13	T				T															
LOUHAN	1.33	T		T			.75			.21	T	.14				.06		.20	.11	.07													
MC CALL	2.05	.03	.11	T	.24			.35		.40		.17	.11	.05				.23	.04	T													
MIDDLE FORK LODGE	1.69	T	T	.04			.02			.22		.23	.22	.05	.13			.23	.03	.04													
MULLEN	2.20	T	T		.14		.05	.47		.11	.32		.05	.14	.16	.03	.28	.48	.07		.05												
NEW MEADOWS RANGER STA	2.00	T	.01	T	.15	.02		.18		.42	.11	.03	.13	.04	.11		.27	T															
NORTH STAR RANCH	2.03	.11	T		.10	.05		.33		.14	.17		.05	.08	.12		.10	.19	T		T												
PIERCE	4.39	.05	.25	.30	.05	T	.03	.27		.45	.40	.15	.10	.25				.10	.30	.24	T	.25											
POWELL	2.51	.13	.02	.18	.22	.13		.14		.29	.10	.01	.11	.26	.10	.08		.31	.02	.13	.27												
SHOUP	1.55	.05	.10				.10			.29		.18				.10																	
STANLEY	2.48	.33	.12		.16	.13		.51		.14	.17	.10	.02	.17	T		.11	.49	.05	.04	.14												
WALLACE WOODLAND PARK	1.74		.02	T			.16			.29		.18	.25	.21			.05	.14	.04														
YELLOW PINE 7 S	1.19		.02	.02	T	.01		.14		.25	.03	.10	T	.21			.05	.14	.04														
* * *																																	
SOUTHWESTERN																																	
VALLEYS 05																																	
BOISE 7 N	2.13	T	.21				.58			.54	T	.04	T			.51	T	.18	.17														
BOISE LUCKY PEAK DAM	1.38	T					.49			.16	.43	.05	T					.07	.03		.62	T											
BOISE WSD AP	1.60	T	.08				.65	T		.47	.05	.05						.01	.11	.22													
BUNDEAU	.30						.15																										
CARDWELL	1.26		.08	.02				.11	.29	.15		.16																					
CAMBRIDGE	.68		.08				.18	.03		.09									.17	.11													
COUNCIL	1.41	.02	.09	.14				.49		.17				.07	T			.10	.01														
DEER FLAT DAM	1.23		.05				.19	.14		.34	.03								.13														
EMMETT 2 E	1.59	.03	.12				.42	.14		.30	.04	.03							.15	.31													
GLENN'S FERRY	.38						.10					.13		T																			
GRAND VIEW 2 W	.48						.15			.25																							
KUNA 2 NNE	.01						.04			.16																							

DAILY PRECIPITATION

IDAHO
APRIL 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HAZELTON	.20																															
JEROME	.30																															
MINIDOKA 10 LNW	.40																															
MINIDOKA DAM	.42																															
PAUL 1 ENE	.18																															
PICAGO	.50																															
RICHFIELD	.18																															
RUPERT 1 E	.50																															
SHOSHONE 1 LNW	.16																															
TWIN FALLS WSO	.32																															
NORTHEASTERN VALLEYS	.08																															
CHALLIS	.72																															
CHILLY BARTON FLAT	.78																															
GIBBONSVILLE	.53																															
LEADORE 2	.62																															
MACKEY RANGER STATION	.41																															
MACKEY 4 NW	.48																															
MAY	.81																															
SALMON 1 N	1.05																															
UPPER SNAKE RIVER PLAINS	.09																															
ABERDEEN EXP STATION	.25																															
AMERICAN FALLS 1 SW	.56																															
ARCO 3 SW	.19																															
ASHTON	1.08																															
BLACKFOOT 2 SSW	.24																															
CARTERS OF THE MOON NM	.13																															
DUBOIS EXP STATION	.12																															
FORT HALL INDIAN AGENCY	.70																															
HANLEY 4 NW	.21																															
HOLE	.08																															
IDAHO FALLS 2 ESE	.32																															
IDAHO FALLS FFA AP	.12																															
IDAHO FALLS 46 W	.06																															
MALTA 2 E	.70																															
MASSACRE ROCKS ST PK	.83																															
POCAHONTAS WSO AP	.63																															
REXBURG RICKS COLLEGE	.09																															
ST ANTHONY 1 WNW	.09																															
EASTERN HIGHLANDS	.10																															
ARBON 2 NW	.72																															
DAUGGS	.53																															
GRACE	.44																															
HENRY	.44																															
IDAHO FALLS 16 SE	.86																															
ISLAND PARK DAM	1.13																															
LIFTON PUMPING STATION	.02																															
MALAD CITY	.37																															
MALAD CITY	.38																															
MONTPELIER RANGER STA	.13																															
OAKLEY	.59																															
PALISADES DAM	.87																															
PRESTON SUGAR FACTORY	.96																															
SODA SPRINGS 4 S	.40																															
STREVELL	.67																															
SWAN VALLEY	.86																															
TETONIA EXP STATION	1.12																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
APRIL 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	45 28	46 29	45 26	49 28	50 32	52 28	50 30	56 28	60 29	60 30	60 24	47 26	50 33	49 33	50 32	46 35	50 30	50 28	52 28	50 29	50 29	55 29	55 34	55 36	50 31	65 30	65 31	65 30	63 32	65 39	69 43	53.5 31.0
BONNERS FERRY 1 SW	MAX MIN	47 17	49 23	49 26	55 40	62 40	65 31	60 33	62 30	50 39	51 37	57 23	53 26	56 32	53 34	54 27	49 35	56 41	55 41	51 41	58 33	62 34	58 33	63 39	64 33	75 35	76 35	78 36	78 37	78 46	59.5 33.7		
CABINET GORGE	MAX MIN	44 21	47 29	45 26	46 34	59 31	53 29	58 32	62 29	52 39	45 35	50 29	52 29	47 36	51 34	53 34	60 36	50 43	50 30	50 34	55 30	61 26	56 33	53 42	60 37	63 32	71 32	75 33	75 36	74 38	71 42	56.3 33.0	
COEUR D'ALENE R 5	MAX MIN	48 24	49 30	50 28	60 39	62 34	62 32	53 33	60 29	57 39	48 34	49 28	53 33	51 39	50 34	54 34	59 34	63 41	50 30	50 35	50 29	62 26	63 17	61 40	57 35	60 38	68 35	74 35	76 40	72 42	71 46	57.7 34.7	
PORTHILL	MAX MIN	45 25	45 25	50 27	63 34	60 33	64 33	58 31	58 36	48 38	46 28	53 28	50 34	54 37	55 29	49 34	50 37	54 32	56 37	53 30	56 26	56 31	56 37	62 34	55 31	61 37	55 37	69 41	72 38	78 43	78 38	58.2 33.3	
PRIEST RIVER EXP STA	MAX MIN	44 16	42 21	43 22	48 33	56 28	55 27	55 28	55 27	51 36	49 31	48 26	46 26	46 33	49 28	48 33	50 39	48 33	48 29	47 31	53 26	59 24	58 31	56 40	55 37	61 27	68 29	75 34	75 36	74 39	70 39	54.5 29.8	
SAINT MARIES	MAX MIN	43 26	47 24	46 22	44 30	65 30	62 30	54 29	62 28	53 30	43 31	48 26	50 31	50 35	49 34	50 14	63 37	62 40	47 26	48 27	65 18	62 27	56 43	56 45	61 38	73 33	73 29	73 36	74 39	70 41	56.5 31.8		
SANDPOINT EXP STATION	MAX MIN	45 19	45 28	47 25	51 37	56 31	54 28	58 35	58 31	54 40	49 35	52 34	50 24	47 33	49 30	52 31	52 37	50 34	51 34	49 28	54 35	58 27	60 40	53 45	56 40	65 29	67 31	68 32	70 41	71 39	71 41	55.4 32.7	
TENSED	MAX MIN	44 32	45 28	45 29	56 35	62 33	53 31	60 32	44 31	49 33	47 30	47 33	50 37	50 36	53 35	53 35	62 37	50 30	48 26	58 30	58 28	63 23	53 38	58 40	60 39	69 39	69 30	71 31	71 38	69 41	55.7 33.3		
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	35 23	37 26	37 25	48 30	59 35	54 41	49 26	54 34	45 32	39 27	40 27	47 26	47 36	47 35	52 33	64 38	62 37	39 30	43 28	46 31	55 32	53 41	55 39	50 37	52 38	61 43	67 42	65 43	63 47	61 42	50.8 33.9	
GRANGEVILLE	MAX MIN	39 27	39 26	39 26	50 33	64 35	53 37	54 35	58 43	43 30	35 28	35 28	49 32	49 39	51 38	57 37	71 36	52 38	40 31	51 31	60 28	55 39	59 37	54 37	66 30	70 32	69 35	67 41	61 37	53.3 32.7			
MOSCOW-UNIV OF IDAHO	MAX MIN	42 25	42 30	43 25	54 35	62 32	62 39	62 33	56 36	51 36	47 28	44 32	49 31	50 18	50 33	53 38	61 41	60 39	46 29	46 29	53 31	60 42	59 42	51 49	52 49	60 40	66 44	69 43	68 44	68 45	55.2 36.0		
NEZPERCE	MAX MIN	40 26	37 28	44 23	50 34	61 32	53 37	52 34	59 32	49 33	40 30	40 26	50 31	50 33	49 34	52 34	65 38	58 38	42 32	47 29	50 31	58 30	56 41	58 40	53 39	68 36	69 37	68 40	68 42	67 40	53.7 34.0		
POTLATCH 3 NNE	MAX MIN	43 26	46 31	44 28	55 38	64 32	56 34	54 33	57 44	49 38	48 32	42 30	50 33	49 44	50 35	53 35	63 40	50 38	48 28	47 28	54 28	63 27	59 40	54 45	55 40	60 38	68 45	70 34	71 39	71 39	65 39	55.3 35.3	
WINCHESTER 1 SW	MAX MIN	35 21	37 23	37 24	40 30	60 30	55 36	50 32	53 33	44 31	36 25	40 20	43 18	43 33	47 33	49 33	61 35	56 35	40 28	42 25	47 25	57 29	52 38	48 35	47 34	56 36	62 33	65 34	66 36	62 38	65 36	49.8 30.6	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	51 33	49 33	48 32	51 36	47 40	67 40	52 39	62 35	61 36	50 37	51 32	54 36	58 40	58 37	60 37	62 38	69 45	57 37	55 32	53 39	60 33	67 35	65 36	61 45	62 46	68 49	75 41	77 53	78 49	75 45	60.1 38.5	
FENN RANGER STATION	MAX MIN	45 32	45 32	46 32	45 33	47 35	67 35	54 38	57 32	61 39	46 35	43 29	52 32	59 40	51 36	59 39	62 41	70 43	58 39	49 35	58 36	61 32	68 40	55 41	61 42	62 43	65 36	75 36	78 39	80 38	78 41	58.6 36.7	
KODSKIA	MAX MIN	48 30	45 30	46 31	50 39	73 34	60 36	61 39	64 39	59 32	46 36	48 36	59 36	52 42	60 36	62 45	75 48	65 48	48 39	58 38	60 67	67 38	61 39	63 42	75 42	77 35	77 46	79 39	79 39	74 42	61.5 37.6		
LEWISTON WSD AP	MAX MIN	48 31	49 31	52 31	59 40	67 39	51 43	59 40	60 39	53 46	49 35	51 37	57 36	56 40	58 33	45 40	57 33	53 35	48 33	54 35	59 36	62 35	57 46	59 45	65 41	71 43	74 44	74 45	75 45	59.5 40.2			
OROFINO	MAX MIN	52 33	51 33	47 32	50 39	47 38	70 38	54 39	62 33	63 41	51 38	51 30	53 36	60 40	60 36	60 42	63 43	70 46	55 37	53 32	54 38	62 31	69 45	65 45	62 45	62 45	67 38	76 45	78 44	79 45	79 44	60.8 38.9	
RIGGINS	MAX MIN	49 33	44 33	47 30	53 37	72 35	69 43	64 42	65 35	62 40	54 36	49 32	60 34	59 40	64 36	63 41	72 37	63 44	59 37	68 34	58 37	70 35	66 45	67 45	59 42	75 43	77 39	81 44	80 46	78 46	77 44	63.5 38.8	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	42 25	41 26	45 23	54 35	68 32	63 37	55 38	65 32	58 36	46 32	47 26	50 27	55 39	63 31	65 38	73 39	70 38	50 36	49 29	58 32	68 32	66 42	56 41	54 35	60 31	65 33	63 37	64 45	70 37	73 39	58.5 34.1	
ARROWROCK DAM	MAX MIN	40 22	39 22	44 25	47 29	58 33	69 37	46 38	54 32	64 32	45 32	45 30	49 28	53 26	54 30	62 35	66 41	73 35	58 31	49 29	50 31	58 32	69 39	59 38	58 35	62 36	65 35	64 42	67 41	70 41	56.3 31.1		
AVERY RANGER STA 2	MAX MIN	38 26	40 26	38 26	36 29	48 27	42 29	46 26	54 27	42 31	40 27	43 26	45 29	45 30	43 30	43 30	57 34	46 30	43 30	41 24	48 30	55 24	51 33	51 34	54 34	53 28						45.8 28.8	
BROWNLEE DAM	MAX MIN	51 31	49 31	53 29	63 33	57 34	73 38	64 38	67 35	51 36	55 32	53 35	55 31	61 33	65 33	65 31	71 38	60 30	53 32	59 30	65 37	62 35	71 43	55 39	67 41	62 36	76 41	78 47	74 44	75 43	63.0 35.9		
CAMPBELLS FERRY	MAX MIN	44 30	53 26	40 27	44 32	52 32	70 34	60 36	60 30	60 32	44 36	46 28	47 34	60 36	57 34	63 35	63 35	75 40	62 34	49 34	57 34	57 39	69 41	66 43	65 39	59 41	62 33	75 41	79 39	79 40	59.8 34.4		
CASCADE 1 NW	MAX MIN	35 18	37 20	39 12	44 30	60 24	57 27	48 30	58 23	56 29																							

DAILY TEMPERATURES

IDAHO
APRIL 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD RANGER STA	MAX MIN	40 18	39 22	41 16	51 28	62 27	62 32	53 22	60 55	59 61	47 28	48 19	48 21	52 31	58 20	60 31	67 33	60 35	50 28	47 22	54 17	64 21	63 44	56 36	51 27	58 24	65 22	61 26	61 42	66 27	66 31	55.6 27.1	
FAIRFIELD 3 SE	MAX MIN	40 18	40 24	39 15	42 26	50 28	63 34	60 33	55 21	61 32	48 28	49 19	49 22	50 32	53 20	60 31	63 31	67 36	55 30	49 23	50 15	57 19	63 33	63 38	52 26	53 20	58 19	64 24	61 26	67 29	54.7 25.8		
GARDEN VALLEY R S	MAX MIN	43 23	48 23	45 19	56 26	66 69	69 38	58 38	66 67	67 57	47 27	50 25	52 31	55 35	57 26	56 41	74 33	74 32	56 32	51 30	57 28	65 39	64 39	67 25	69 38	62 28	68 38	70 31	68 42	70 36	60.7 31.0		
GRANDEVILLE 11 SE	MAX MIN	43 30	40 29	45 27	52 34	70 55	57 34	58 35	62 29	54 32	46 33	49 27	56 32	54 35	55 31	59 36	79 34	68 40	43 33	54 32	54 30	63 32	54 38	61 46	58 39	61 40	69 32	74 34	70 40	71 36	58.4 34.1		
GROUSE	MAX MIN	38 13	35 12	37 8	49 20	55 23	52 25	51 24	53 19	49 23	39 26	41 20	43 22	52 22	54 19	57 27	64 25	53 35	48 26	45 18	50 18	57 18	62 29	56 34	49 20	58 17	62 22	64 32	65 22	63 24	52.0 22.3		
HAILEY AIRPORT	MAX MIN	40 19	38 21	43 16	54 21	61 27	61 35	57 30	59 31	50 37	46 29	43 22	49 25	55 35	57 27	61 36	66 35	65 38	49 29	47 19	52 24	61 27	63 42	49 40	48 29	56 27	63 31	63 33	59 42	65 36	66 31	54.9 30.1	
HEADQUARTERS	MAX MIN		40 25	38 26	38 32	42 28	60 31				60 26	39 30	39 23	46 31			53 29	62 36	44 31	44 29	43 32			59 35	54 35	55 35	58 28	67 29			72 31		
HILL CITY	MAX MIN	35 20	38 20	41 21	49 29	63 30	60 34	51 35	60 23	45 35	45 37	46 25	46 24	44 24	50 29	56 29	54 24	69 28	48 29	56 18	51 22	63 29	58 28	56 29	51 29	58 28	64 24	61 26	57 43	66 29	67 30	54.1 27.7	
IDAHO CITY	MAX MIN	40 25	40 22	41 16	52 30	65 25	55 32	53 34	62 26	60 35	44 33	43 27	49 30	56 34	53 25	62 33	72 32	68 36	59 33	53 28	61 24	65 40	60 40	59 33	57 32	58 32	66 27	65 29	62 39	69 30	57.3 29.4		
KELLOGG	MAX MIN	45 27	45 28	49 28	48 31	45 34	62 32	51 33	57 30	65 37	45 33	47 27	51 32	54 36	51 32	52 37	56 36	64 41	52 49	50 34	49 31	56 32	65 37	57 34	57 34	63 33	63 33	74 35	77 39	78 41	77 44	56.8 34.5	
KETCHUM R S	MAX MIN	39 12	34 11	40 9	50 11	57 20	57 24	60 25	59 22	44 22	43 27	44 16	46 19	48 23	52 26	57 25	64 20	49 29	47 27	44 17	52 21	57 20	55 28	46 34	44 25	55 26	62 25	61 26	62 30	64 27	60 30	51.7 22.4	
LOWMAN	MAX MIN	43 22	45 23	45 24	53 31	67 28	52 28	56 31	66 28	62 35	47 28	49 22	51 26	58 29	59 31	61 38	73 31	64 36	53 32	53 25	56 24		65 32	62 27	49 24	70 28	71 28	63 39	71 30	73 30	58.5 29.2		
MC CALL	MAX MIN	35 18	37 21	37 17	38 19	55 26	55 27	46 28	52 22	51 29	37 16	39 20	42 21	45 31	45 22	48 30	63 28	63 33	44 26	42 17	49 27	55 24	55 35	52 34	49 32	51 32	62 26	62 30	63 28	62 30	49.9 25.8		
MIDDLE FORK LODGE	MAX MIN	42 18	41 21	44 17	45 19	54 32	66 28	54 33	56 25	69 30	44 29	45 25	46 26	52 29	52 26	58 28	59 28	71 32	55 33	45 23	49 25	53 27	62 31	60 34	59 31		66 29	69 30	72 31	73 33	75 35	56.4 27.9	
MULLAN	MAX MIN	38 22	43 23	41 25	43 33	57 31	57 29	50 32	60 28	42 33	41 31	49 24	49 31	44 34	47 34	49 34	62 35	50 32	44 29	49 30	59 28	51 33	50 39	56 37	58 34	66 30	71 32	72 35	68 35	68 39	52.7 31.2		
NEW MEADOWS RANGER STA	MAX MIN	41 25	40 26	41 17	41 22	44 29	64 30	51 32	55 25	56 30	41 24	45 25	45 25	48 25	51 26	52 27	58 27	59 36	53 32	42 29	44 28	56 34	55 27	56 29	54 34	56 27	68 31	58 27	59 31	68 32	52.2 28.1		
NORTH STAR RANCH	MAX MIN	46 26	46 26	49 26	45 29	45 29	69 29	59 37	57 25	69 33	44 32	46 23	52 30	57 35	54 29	59 35	59 32	60 37	65 38	46 31	54 32	51 26	64 31	62 36	60 39	59 36	62 29	72 31	72 32	76 32	76 27	57.8 31.3	
PIERCE	MAX MIN	41 23	40 31	42 31	43 32	47 29	62 34	47 34	51 25	56 27	39 32	40 31	47 22	49 22	43 30	49 33	53 34	58 36	43 34	42 32	45 33	51 26	59 36	57 35	51 37	52 37	54 28	68 29	69 31	72 32	70 30	51.3 30.9	
POWELL	MAX MIN	40 25	36 21	39 23	40 27	38 31	57 28	51 31	48 23	57 25	38 31	38 18	48 21	49 31	44 31	50 32	53 32	54 35	51 32	41 28	48 29	50 32	60 26	49 34	50 32	55 33	57 28	67 29	70 29	71 28	71 31	50.7 28.1	
SHOUP	MAX MIN	44 26	40 25	46 23	49 33	58 28	52 32	55 37	65 28	62 37	55 33	42 23	55 29	50 30	54 29	58 39	72 33	69 43	53 39	55 34	52 28	65 36	66 38	61 42	51 36	65 38	71 31	74 33	72 38	73 35	71 42	58.5 33.3	
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	40 18	39 25	43 26	41 24	45 29	59 30	55 33	59 28	61 38	41 32	44 25	47 32	50 35	44 34	51 35	49 36	64 40	50 30	46 31	47 29	52 31	60 33	53 42	52 37	58 36	60 29	70 31	72 32	73 36	74 41	53.3 32.1	
WARREN	MAX MIN	33 12	35 6	34 6	38 23	52 16	51 21	48 25	50 16	47 27	35 21	40 9	41 18	42 26	46 17	48 27	60 21	55 29	44 22	41 15	43 16	49 13	50 27	49 27	48 22	47 20	58 18	62 26	62 24	58 22	47.6 20.1		
YELLOW PINE 7 S	MAX MIN	36 16	34 17	37 10	36 14	43 29	58 25	49 29	49 21	59 23	36 26	39 18	38 19	44 20	45 25	50 28	63 28	65 28	48 29			55 23					46 24	64 25	66 27	65 26	53 27	48.7 23.3	

SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	42 25	39 29	44 25	57 32	67 37	62 41	53 35	65 34	58 31	45 28	46 29	51 27	55 39	61 34	65 42	72 54	57 37	55 30	48 29	58 35	66 34	63 46	56 36	52 36	58 36	63 35	61 44	66 44	69 42	71 43	57.5 35.5	
BOISE LUCKY PEAK DAM	MAX MIN	49 26	49 34	50 26	61 30	72 33	56 36	58 36	68 38	50 38	60 42	50 31	55 30	59 31	66 35	70 40	64 47	65 46	50 33	54 30	64 29	72 32	69 41	61 41	55 41	63 40	70 39	67 40	71 46	74 46	61.6 36.3		
BOISE WSFO AP	MAX MIN	48 23	48 32	45 24	61 31	70 39	57 45	67 38	52 33	49 38	50 32	54 28	65 31	59 32	65 38	67 43	74 49	50 34	57 33	64 29	63 37	70 35	68 47	61 37	54 39	63 38	67 43	70 47	72 42	74 43	60.4 36.9		
BRUNEAU	MAX MIN	51 22	58 24	55 22	70 29	75 32	75 47	62 38	72 34	61 42	53 38	56 28	60 26	65 39	70 42	74 38	81 48	74 44	55 37	58 24	69 30	73 30	72 42		59 32	69 32	75 35	69 46	72 48	78 44	80 44	66.9 34.8	
CALDWELL	MAX MIN	51 25	45 33	54 26	69 30	75 31	65 45	63																									

10AHO
APR 11 1979

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DAILY TEMPERATURES

IDAHO
APRIL 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON I N	MAX MIN	44 22	42 21	47 20	58 33	67 34	69 29	54 38	68 24	64 38	46 31	49 20	54 31	54 34	60 28	60 39	74 31	68 42	45 37	49 30	53 28	61 27	60 34	62 41	55 36	61 35	67 30	74 32	70 40	73 34	72 39	59.3 31.9	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	41 24	42 22	39 25	42 28	55 66	65 29	68 37	55 23	64 32	45 27	45 23	47 26	50 29	57 26	64 36	67 33	75 40	57 34	49 28	50 17	60 22	65 36	73 38	58 31	53 29	58 27	65 28	68 38	67 29	70 33	57.2 29.3	
AMERICAN FALLS 1 SW	MAX MIN	43 28	38 24	44 24	55 32	66 33	64 44	56 40	66 32	67 42	46 29	47 28	49 37	58 40	66 32	68 44	76 43	72 42	57 34	48 32	60 29	63 33	73 40	72 39	53 36	58 36	67 40	66 44	70 38	72 41	60.2 35.7		
ARCO 3 SW	MAX MIN	41 24	43 19	43 20	52 24	61 30	60 28	56 28	60 28	58 20	50 29	45 25	48 28	60 29	63 27	62 28	71 28	68 36	55 32	48 18	60 11	63 22	68 30	64 38	53 29	60 26	65 26	67 28	66 38	69 36	58.3 27.1		
ASHTON	MAX MIN	37 16	38 10	35 14	44 18	50 30	57 32	46 33	51 23	45 28	40 26	42 26	41 17	47 32	51 25	56 36	64 35	56 36	50 32	44 28	49 30	58 30	67 35	60 33	50 35	53 33	60 28	67 34	65 30	64 35	51.8 28.0		
BLACKFOOT 2 SSW	MAX MIN	41 25	45 23	45 26	52 30	65 33	67 43				47 40	53 25	52 25	55 32	64 23	67 37	75 34	71 44	54 34	47 29	61 19	61 25	73 29	69 40	52 35	57 32	65 29		69 29	74 33	59.1 31.2		
CRATERS OF THE MOON NM	MAX MIN	35 16	35 14	36 10	46 19	53 26	53 30	52 30	54 25	53 30	40 27	41 27	42 28	49 30	53 25	55 35	66 34	61 38	54 30	44 24	50 22	57 29	62 36	64 35	46 28	49 31	60 24	62 30	60 37	63 40	51.9 26.2		
DUBOIS EXP STATION	MAX MIN	35 15	30 11	36 10	38 19	43 28	51 33	46 30	46 25	45 30	40 27	44 27	45 28	49 30	60 25	63 35	68 34	62 38	48 30	44 24	52 22	62 29	67 35	64 35	48 30	57 30	60 24	66 40	65 32	65 37	52.1 28.2		
FORT HALL INDIAN AGENCY	MAX MIN	43 25	41 22	42 27	57 31	64 30	67 41	55 31	64 30	46 41	45 28	49 27	49 26	56 32	64 27	67 29	74 38	58 41	54 34	49 29	59 24	66 26	73 37	60 39	55 32	57 35	65 30	68 29	67 44	70 31	70 36	58.3 32.2	
HAMER 4 NW	MAX MIN	40 10	39 10	41 12	52 27	64 20	67 25	55 29	61 20	60 22			52 25				64 19	66 25		51 27	56 36	65 19	71 18	68 21	55 22	62 26	64 22				72 33	58.7 22.4	
HOWE	MAX MIN	43 22	41 20	44 23	44 22	55 27	63 28	64 26	53 22	59 22	51 24	49 29	50 30	53 31	60 25	62 30	64 30	72 32	60 35	44 22	54 19	58 20	63 32	72 43	54 29	52 25	61 30	64 39	70 43	65 32	68 33	57.1 28.2	
IDAHO FALLS 2 ESE	MAX MIN	39 23	40 20	43 24	51 30	63 33	67 37	55 38	62 27	59 33	42 29	47 27	49 25	58 39	62 28	65 40	72 37	62 42	54 35	48 30	57 23	64 26	74 36	40 43	55 33	57 33	64 32	71 44	65 28	69 31	58.5 32.0		
IDAHO FALLS FAR AP	MAX MIN	38 23	38 22	42 24	50 30	62 32	66 33	53 36	60 28	45 32	40 29	45 27	48 31	58 38	61 29	64 34	72 35	60 40	47 32	46 29	55 23	61 25	71 35	58 37	51 33	58 32	61 32	68 30	65 38	68 30	56.0 31.2		
IDAHO FALLS 46 W	MAX MIN	42 14	41 19	43 16	53 25	63 26	65 28	56 30	61 27	51 24	45 27	48 23	49 18	58 32	60 20	63 32	71 28	55 37	50 34	46 23	55 15	62 17	70 30	54 41	55 31	58 25	65 30	68 40	65 25	69 30	57.0 26.2		
MALTA 2 E	MAX MIN	43 28	42 19	42 27	55 30	70 24	69 40	59 29	70 35	63 37	51 35	49 20	53 32	51 38	60 30	72 34	70 40	72 42	59 32	52 28	62 22	67 24	72 36	65 33	49 29	59 29	67 26	63 29	65 39	73 31	70 34	61.3 31.1	
MASSACRE ROCKS ST PK	MAX MIN	47 29	43 20	43 28	56 30	68 27	72 41	56 39	69 27	66 37	46 26	48 23	50 31	58 37	68 27	71 31	78 40	71 32	55 26	51 32	62 23	69 26	75 32	68 37	56 33	59 34	68 33		62 34	73 33	74 36	61.4 32.6	
POCATELLO WSD AP	MAX MIN	39 25	38 23	40 28	52 32	62 32	67 39	53 35	62 25	51 31	39 28	45 27	47 28	54 39	62 26	65 33	73 36	59 33	44 33	47 29	58 20	64 25	72 37	58 35	53 31	56 35	64 28	66 42	67 31	69 36	56.6 31.4		
REXBURG RICKS COLLEGE	MAX MIN	39 22	38 12	37 20	39 22	50 31	62 31	65 35	63 20	59 31	47 27	42 26	47 23	49 28	57 29	62 33	72 37	60 40	60 33	48 27	48 24	55 28	63 33	73 37	63 33	50 31	58 34	62 33	69 37	63 28	55.8 29.3		
ST ANTHONY 1 WNW	MAX MIN	41 17	37 10	34 13	34 14	45 26	30 34	60 34	54 24	49 25	45 28	45 28	42 22	46 23	52 28	60 29	62 37	38 38	35 35	45 30	51 25	25 25	61 30	67 39	64 34	52 32	55 29	61 32	67 34	63 32	52.3 27.9		
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	38 23	40 20	37 26	40 28	50 30	52 34	62 38	62 32														63 60		63 60	65 63	68 68	67					
DRIGGS	MAX MIN	32 16	37 7	36 12	39 23	54 30	60 32	43 32	53 21	43 26	37 25	39 21	36 13	49 25	55 29	60 34	67 40	61 40	60 39	51 22	48 21	58 26	67 30	60 35	44 33	49 33	56 35	63 26	61 39	61 26	60 35	51.3 27.3	
GRACE	MAX MIN	36 19	35 14	38 16	40 27	57 24	58 28	58 32	56 23	54 29	35 23	44 24	42 24	49 32	60 26	64 32	70 35	65 40	56 28	45 23	55 20	65 23	70 32	65 34	51 26	55 30	63 25	67 27	64 40	60 27	62 27	54.6 27.0	
HENRY	MAX MIN																																
IDAHO FALLS 16 SE	MAX MIN	35 14	37 15	35 20	43 20	52 30	58 33	45 34	54 24	41 30	37 25	40 25	42 30	50 31	56 27	59 34	67 46	56 33	44 29	42 26	50 21	59 25	65 31	60 31	48 31	58 29	65 39	60 35	63 22	64 35	51.2 28.1		
ISLAND PARK DAM	MAX MIN	34 -3	32 -5	32 -5	36 13	46 19	55 15	51 23	49 11	40 15	40 19	41 10	38 8	36 18	41 10	50 15	61 -5	60 20	41 15	40 -6	49 0	52 -3	60 5	52 18	50 4	48 15	53 18	58 12	61 14	60 18	61 8	47.6 8.8	
LIFTON PUMPING STATION	MAX MIN	34 15	33 9	38 15	42 25	53 29	50 25	51 32	46 25	44 24	35 23	44 23	42 25	49 30	55 26	62 27	62 31	56 37	48 31	42 27	51 23	60 30	60 37	59 36	51 30	53 31	58 29	60 40	63 33	60 37	50.8 27.9		
MALAD	MAX MIN	42 20	42 16	41 23	46 32	62 28	67 30	56 30	63 28	50 35	45 28	46 30	47 35	61 35	64 27	68 32	74 46	62 34	48 32	49 26	58 21	67 28	72 44	66 40	54 34	58 35	65 27	67 37	70 35	67 34	58.1 31.3		
MALAD CITY	MAX MIN	43 24	43 15	42 23	47 34	65 26	69 31	57 21	65 28	64 21	46 31	50 28	50 28	62 36	66 27	70 30	75 35	74 45	60 32	50 26	59 18	69 25	73 35	71 41	56 25	59 28	66 24	68 27	69 37	70 30	60.9 28.8		
MONTPELIER RANGER STA	MAX MIN	40 16	33 9	37 10	40 22	40 25	56 27	58 32	49 23	57 26	47 32	35 23	42 23	42 27	49 25	58 30	64 36	69 40	67 30	51 23	44 19	55 26	62 36	66 36	55 29	62 29	66 23	65 39	62 39	63 26	52		

DAILY TEMPERATURES

IDAHO
APRIL 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	35 15	35 5	32 14	39 17	47 26	53 29	45 14	50 14	41 26	35 24	37 24	39 12	44 24	54 33	60 32	57 32	49 26	40 25	45 25	46 20	55 28	62 30	59 21	44 26	50 20	60 26	62 25	63 23	62 27	61 33	48.7 23.2	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
APRIL 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	(1N)	4 MAX MIN	38 34	37 33	41 34	43 34	46 33	56 36	56 40	54 36	62 43	45 35	42 34	49 35	50 37	51 37	59 37	62 41	64 43	59 44	51 37	55 36	59 36	62 39	70 48	60 41	54 40	59 41	67 41	65 45	70 47	70 48	55.2 38.8	
BUHL 2	(1N)	3 MAX MIN	44 33	45 32	46 35	54 36	63 45	54 40	55 36	63 44	47 34	49 35	49 34	51 41	57 40	63 42	66 46	63 46	60 42	56 36	59 39	59 41	61 46	64 46	53 40	53 39	66 42	68 46	60 46	70 49	70 50	- -	57.5 40.7	
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	42 38	42 38	43 38	43 38	54 39	55 47	57 45	59 42	54 45	45 40	45 40	49 40	- -	56 -	58 47	58 48	60 47	61 49	54 48	57 42	61 45	62 49	63 52	55 48	58 47	65 48	67 48	67 54	68 52	69 53	56.1 45.3	
KUNA 3 E	(1N)	4 MAX MIN	42 41	42 41	42 41	42 41	46 42	47 46	47 46	49 46	49 48	48 45	46 45	45 44	46 45	48 46	50 47	51 50	51 50	51 49	50 47	49 47	51 49	51 51	52 51	51 50	50 48	51 50	52 51	53 51	53 52	55 52	48.7 47.1	
		8 MAX MIN	47 46	47 46	46 45	46 46	47 45	48 46	50 48	50 49	51 49	52 50	51 50	50 49	50 49	51 50	53 51	53 52	54 53	54 53	54 52	52 52	53 52	54 53	54 54	54 53	54 53	54 53	55 54	55 54	56 54	51.6 50.5		
MOSCOW UNIV OF IDAHO	(1N)	2 MAX MIN	48 35	36 34	46 33	50 37	62 36	43 40	61 -	54 37	50 41	48 35	47 35	52 35	51 38	49 36	55 40	56 42	54 42	48 35	52 34	65 35	62 35	58 44	55 45	61 43	64 44	67 40	71 42	74 45	72 46	69 46	56.0 39.0	
		4 MAX MIN	43 35	36 34	40 33	44 36	52 36	47 41	52 -	48 39	45 41	42 36	42 36	46 35	46 38	57 35	49 42	50 42	50 43	45 37	46 36	55 36	55 38	53 44	49 45	54 43	57 44	59 43	63 45	65 48	65 48	61 49	50.5 39.9	
REXBURG RICKS COLLEGE	(1N)	4 MAX MIN	43 39	42 32	40 33	38 32	39 33	40 35	38 36	37 36	40 35	39 34	38 33	38 33	37 34	41 37	45 41	47 42	51 44	50 43	53 44	52 43	54 42	55 41	60 50	59 45	56 44	58 46	61 46	65 46	66 50	66 50	48.3 40.0	
RUPERT 1 E	(1N)	4 MAX MIN	50 40	48 38	48 38	47 37	53 40	62 40	53 40	60 40	65 45	52 42	52 40	52 42	53 41	53 41	55 45	- -	65 53	62 50	57 45	60 40	60 40	55 46	69 53	60 48	58 48	60 48	65 47	58 52	60 48	70 55	57.3 44.6	
TWIN FALLS WSO	(1N)	4 MAX MIN	42 33	42 33	41 33	41 34	50 37	59 37	50 42	53 37	59 37	46 37	46 35	48 36	50 36	54 38	59 38	62 45	60 47	56 45	52 40	55 39	58 39	60 41	65 47	54 43	51 39	60 39	62 42	58 46	65 46	68 55	54.2 39.9	
		8 MAX MIN	43 40	41 40	40 39	40 39	43 39	48 42	46 46	46 42	49 44	47 47	47 43	43 42	45 42	47 45	48 45	52 48	52 50	52 50	50 48	49 46	50 46	51 46	55 50	53 51	51 48	50 46	53 48	54 51	55 51	57 51	48.6 45.5	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
APRIL 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO		EVAP	.09	.00	.08	.09	.09	.16	.10	.13	.13	.09	.03	.11	.26	.14	.07	.09	.21	.12	.10	.10	.06	.15	.21	.14	.14	.17	.22	.17	.20	.18	3.83
		WIND	93	53	77	172	73	55	105	85	147	135	72	78	233	71	52	61	163	58	97	64	54	47	74	72	44	56	54	46	51	57	2499
		MAX	46	45	46	52	66	63	65	54	47	46	44	51	52	58	56	58	56	49	52	66	67	66	52	60	65	72	76	78	77	74	58.6
		MIN	33	34	33	36	38	44	36	38	38	35	34	37	36	37	42	42	42	37	37	37	38	41	43	41	44	44	46	49	49	48	39.6
■ ■ ■ CENTRAL PLAINS 07																																	
TWIN FALLS WSO		EVAP	-	-		.30	.21	.18	.23	.24	.18	.20	.33	.10	.30	.26	.23	.36	.21	.20	.21	.20	.26	.26	.11	.07	.23	.22	.22	.14	.26	6.596	
		WIND	237	172	125	183	104	138	176	163	85	295	252	208	144	154	96	69	171	162	197	103	64	76	117	90	120	94	65	131	61	71	4123
■ ■ ■ UPPER SNAKE RIVER PLAINS 09																																	
REXBURG RICKS COLLEGE		EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.23	.26	.19	.23	5386	
		WIND	316	■	34	134	223	210	298	133	156	292	111	109	239	200	239	228	252	183	397	85	143	105	227	182	218	175	114	189	83	111	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
APRIL 1979

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE	01																															
CABINET GORGE		SNOWFALL	T	1.0	T																											
		SN ON GND																														
COEUR D'ALENE R S		SNOWFALL		.8																T												
		SN ON GND																														
NORTH CENTRAL PRAIRIES	02																															
MOSCOW-UNIV OF IDAHO		SNOWFALL	.2	3.3								T																				
		SN ON GND	T																													
NEZPERCE		SNOWFALL	T	5.0	T						1.0	1.0	T	T					T	T												
		SN ON GND	T	2	T						1	T								T	T											
POTLATCH 3 NNE		SNOWFALL		4.0																												
		SN ON GND																														
WINCHESTER 1 SW		SNOWFALL	T	5.0	1.0	T				4.0	1.0	4.0		T	T	T	T	T	T	T	T	1.0	T	T	T	T	T					
		SN ON GND	3	7	6	4	2	T	T	2	3	5	3	T	T	T	T	T	T	T	T	T	T	T	T	T	T					
NORTH CENTRAL CANYONS	03																															
FENN RANGER STATION		SNOWFALL		T	T																											
		SN ON GND																														
KOOSKIA		SNOWFALL		.8																												
		SN ON GND																														
LEWISTON WSO AP		SNOWFALL	.1	T	T																											
		SN ON GND	T																													
WTR EQUIV																																
CENTRAL MOUNTAINS	04																															
ANDERSON DAM		SNOWFALL	T	T																												
		SN ON GND	T																													
ARROWROCK DAM		SNOWFALL			T							T	T							T												
		SN ON GND																														
AVERY RANGER STA 2		SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		SN ON GND																														
CASCADE 1 NW		SNOWFALL	T	T	T	T	T	T	T	2.0	T	T	T	T	T	T	T	T	T	4.0	1.0											
		SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T											
CENTERVILLE ARBAUGH RH		SNOWFALL	T	T	T	T	T	T																								
		SN ON GND	T	T	T	T	T	T																								
COBALT		SNOWFALL																														
		SN ON GND																														
DIXIE		SNOWFALL	3.0	T	3.0	5.0		1.5		2.5	2.0	T	2.0	3.0	T	1.0			.5	T	.5	T	.5	2.4	.5	T						
		SN ON GND	34	33	36	39	35	31	29	28	30	32	30	32	30	30	29	27	26	26	26	26	24	24	24	22	20	18	17	17	17	
ELK CITY		SNOWFALL	.3	3.5	T	2.5				3.0									T													
		SN ON GND	6	7	5	6	6	6	5	6	6	4	3	3	3	3	-	-	T													
WTR EQUIV																																
FAIRFIELD RANGER STA		SNOWFALL																						T								
		SN ON GND																														
GROUSE		SNOWFALL	T	T	T					T				.5					1.0													
		SN ON GND	12	12	12	10	10	8	8	6	6	6	4	4	T	T																
HEADQUARTERS		SNOWFALL																														
		SN ON GND	7	12	11	11	10	6	-	2	1																					
KETCHUM R S		SNOWFALL								T	T	T		2.0	T		T	T											T		T	
		SN ON GND																														
LOWMAN		SNOWFALL	T	T	T	T				T	T	1.0								1.0												
		SN ON GND																														
MC CALL		SNOWFALL	T	1.0	T	1.0		T		3.0	T	T		1.0		T				T							T					
		SN ON GND	12	12	12	12	11	10	9	7	10	7	7	5	4	3	2	1														
MIDDLE FORK LODGE		SNOWFALL	T																													
		SN ON GND	T		1.0															3.0												
NORTH STAR RANCH		SNOWFALL	1.0			1.0																										
		SN ON GND	1			1																										
POWELL		SNOWFALL	2.0	.5	2.6	2.5				.5	.5			1.0					T	.5	2.0					T						
		SN ON GND	20	20	21	21	20	16	15	13	11	10	9	9	8	7	6	5	4	4	3											
WALLACE WOODLAND PARK		SNOWFALL	2.4	1.4																												
		SN ON GND	6	7	4	2	1																									
WARREN		SNOWFALL																														
		SN ON GND	31	30	30	36	34	30	29	28	30	28	27	26	26	24	23	22	20	21	21	21	20	18	18	T						
YELLOW PINE 7 S		SNOWFALL	.5	.6	.3																											
		SN ON GND	5	5	5	5	5	4	3	3	2	T	T	2	2	1	T		1.4	1.5	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWESTERN VALLEYS	05																															
BOISE 7 N		SNOWFALL	T	2.2							T	T																				
		SN ON GND	T																													

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SNOWFALL AND SNOW ON GROUND

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STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARMA EXPERIMENT STA	SNOWFALL SN ON GND		-	-																												
• • • CENTRAL PLAINS 07																																
BLISS 4 NW	SNOWFALL SN ON GND																		T													
BURLEY FAR AP	SNOWFALL SN ON GND		T									T																				
RICHFIELD	SNOWFALL SN ON GND																															
TWIN FALLS WSO	SNOWFALL SN ON GND		.2	.5 T															T								T					
• • • NORTHEASTERN VALLEYS 08																																
GIBBONSVILLE	SNOWFALL SN ON GND			T			T				T	T						T	T	T												
MAY	SNOWFALL SN ON GND																		T T													
SALMON I N	SNOWFALL SN ON GND		T																													
• • • UPPER SNAKE RIVER PLAINS 09																																
ASHTON	SNOWFALL SN ON GND	2.0 14		3.0 15	14	12	12	10	8	8	.5 8	1.5 8	7	.5 7	6	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
CRATERS OF THE MOON NM	SNOWFALL SN ON GND		T				T		T					T													T					
DUBOIS EXP STATION	SNOWFALL SN ON GND		9	.8 9	8	7	5	4	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T			T						
IDAHO FALLS FAR AP	SNOWFALL SN ON GND	T	.2 T	T	T						.2 T	T	T																			
IDAHO FALLS 46 W	SNOWFALL SN ON GND	T	T	T							T		T	T							T											
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	1.8 T	.2 T	.5 T							.5 T	.7 T	T T						T							T						
• • • EASTERN HIGHLANDS 10																																
GRACE	SNOWFALL SN ON GND										.5																					
ISLAND PARK DAM	SNOWFALL SN ON GND	46	45	1.0 46	1.0 46	1.0 47	1.0 44	2.0 44	1.0 40	1.0 40	.5 40	.5 40	1.0 40	1.0 40	.5 38	.5 36	34	33	30	.5 30	30	29	28	27	.5 26	24	22	18	15	14	12	
LIFTON PUMPING STATION	SNOWFALL SN ON GND	T	T	T	T							T	T																			
MALAD CITY	SNOWFALL SN ON GND			T	T							T																				
MONTPELIER RANGER STA	SNOWFALL SN ON GND	T	1.0	.5	.7						T	T	T	T																		
OAKLEY	SNOWFALL SN ON GND		T																1.0													
SWAN VALLEY	SNOWFALL SN ON GND	3.0 5	5.0 2								T	T	T	2.0												T						

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT	12	44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING	12	42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P		C H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS	12	42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	5P	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO	11	45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE	12	43 17	113 56	4782				C	MRS MILLARD L MEANEY
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE	10	47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI	4	47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P			CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO	11	45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM	8	43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE	4	47 34	116 15	2120				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS	12	43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING	12	42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING	12	42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU	1	42 35	111 44	5550	5P	5P		C H	UTAH PHR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE	12	43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

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HOWE	4384	09	BUTTE	6 43 47	113 00	4820	8A	8A				LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE	2 43 50	115 50	3965	5P	5P				FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12 43 29	112 01	4765	5P	5P			G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12 43 21	111 47	5850	8P	8P			C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12 43 31	112 04	4730	MID	MID			H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE	6 43 32	112 57	4938	MID	MID			C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT	12 44 25	111 24	6300	8A	8A			H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME	12 42 44	114 31	3740	7A	7A				NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS	3 46 14	116 01	1212					5P	C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4 47 33	116 10	2320	8A	8A				WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE	12 43 41	114 21	5890	8A	8A			C H	U S FOREST SERVICE
KOOKSIA	5011	03	IDAHO	3 46 09	115 59	1260	5P	5P			H	EDWARD T GILROY
KUNA 2 NNE	5038	05	ADA	12 43 31	116 24	2680	5P	5P				HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12 43 29	116 21	2775	6P	6P			6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI	11 44 41	113 22	6000					C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11 44 41	113 21	5970	5P	5P				ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	12 46 23	117 01	1436	MID	MID			C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1 42 07	111 18	5926	MID	MID			MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE	8 44 05	115 36	3950	5P	5P			H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER	6 43 55	113 37	5897	5P	5P			C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6 43 57	113 40	6000	6P	6P			6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA	1 42 12	112 16	4700	7P	7P				JACK FORBUSH
MALAD CITY	5559	10	ONEIDA	1 42 10	112 19	4470	5P	5P			H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12 42 18	113 17	4540	6P	6P				GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12 42 19	113 22	4510					C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12 42 40	113 00	4230	6P	6P				MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI	11 44 36	113 55	5110	5P	5P			H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8 44 54	116 07	5025	4P	4P			C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11 44 43	115 01	4480	8A	8A			C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12 42 47	113 40	4290	8A	8A				MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12 42 40	113 29	4210	5P	5P				NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1 42 19	111 18	5960	8A	8A			H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7 46 48	116 58	3000						UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7 46 44	116 58	2660	5P	5P			5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12 43 09	115 43	3185	1CA	10A			C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE	4 47 28	115 48	3317	1JF	10P			C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON	12 43 37	116 34	2470	7A	7A				AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS	11 44 58	116 17	3870	8A	8A				U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3 46 15	116 15	3145	7P	7P			H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO	3 45 55	114 50	2800	9A	9A			H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12 42 14	113 53	4600	6P	6P			H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8 44 08	116 17	2990	5P	5P			C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER	3 46 29	116 15	1027	9A	9A				U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE	12 43 21	111 13	5385	4P	4P			C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215	8A	8A			8A H	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210	8A	8A				AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150	5P	5P			H	ARTHUR MILLER
PICABO	7040	07	BLAINE	12 43 18	114 04	4875	8A	8A				NICK PURDY
PIERCE	7046	04	CLEARWATER	3 46 30	115 48	3185	8A	8A			C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2960					C	BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER	12 42 55	112 36	4454	MID	MID			C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5 49 00	116 30	1775	7A	7A			H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700					C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	115 53	2600	6P	6P			H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO	3 46 31	114 41	3632	7A	7A			H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE	2 43 20	115 35	4760					C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1 42 04	111 51	4720	8A	8A				AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE	4 47 43	115 59	2485					C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380	5P	5P			H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON	12 43 49	111 47	4920	8A	8A			8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE	12 43 12	116 45	3930	9A	9A			H	AGRI RESEARCH CENTER
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12 43 04	116 45	6800					C	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4305	5P	5P			H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11 45 25	116 18	1800	5P	5P				JAMES O LOGAN
RUPERT 1 E	7968	07	MINIDOKA	12 42 37	113 40	4200	8A	8A			G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950	9A	9A				STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2220	4P	4P				U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11 45 11	113 45	3970	5P	5P			H	RADIO STATION KSKA
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100	5P	5P			C H	UOFI RESCH & EXT CENTER

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SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	5P	5P			FRANK VARIN
SILVER CITY 5 W	8412	06	OWYHEE	13	43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU	1	42 35	111 35	5900	8A	8A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA	12	42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK	12	42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	CG	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	5P	5P			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

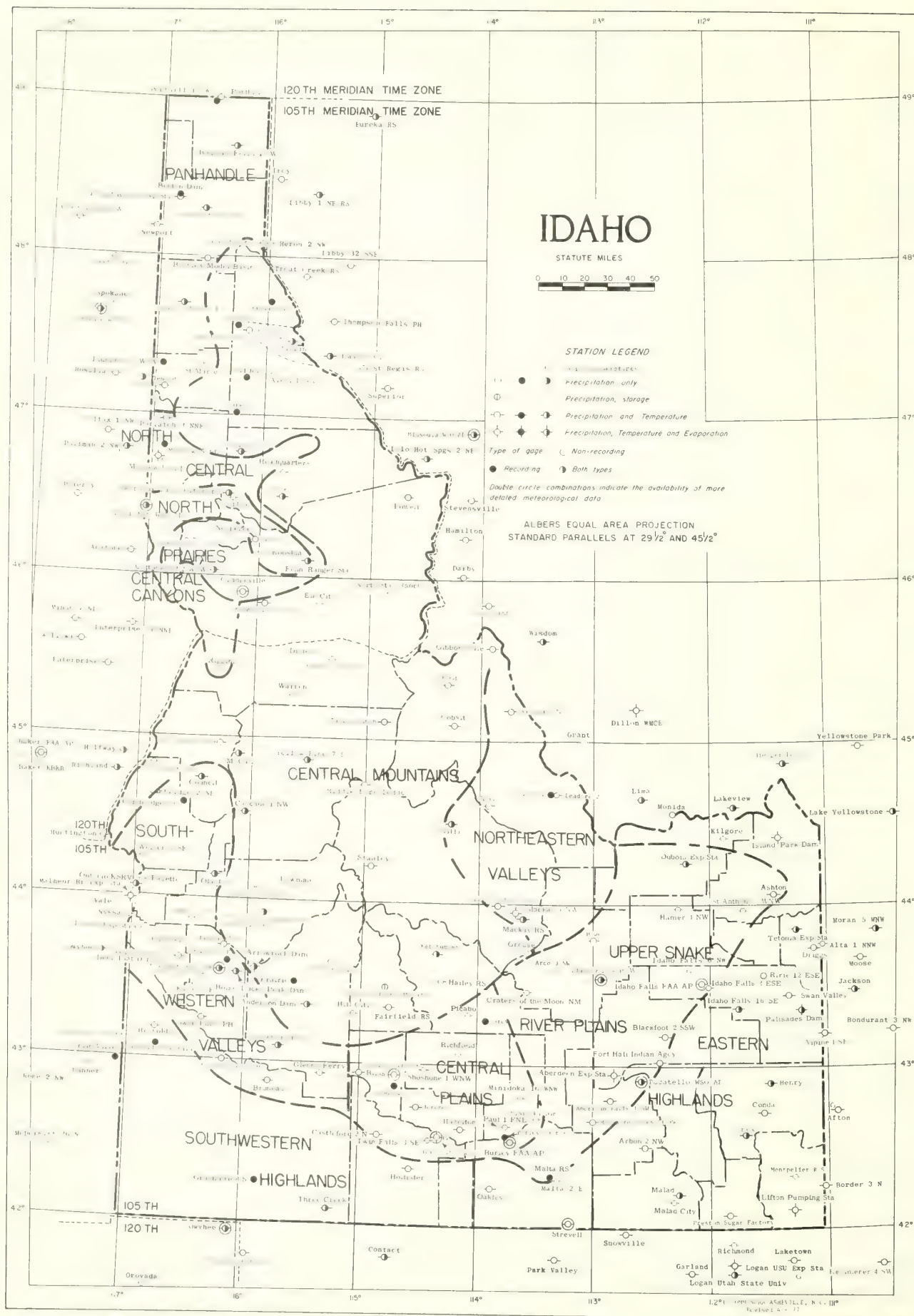
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND ORIELLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	SWAN FALLS POWER HOUSE	96	DATE 26
LOWEST TEMPERATURE:	SWAN VALLEY	13	DATE 06
GREATEST TOTAL PRECIPITATION:	PIERCE	5.75	
LEAST TOTAL PRECIPITATION:	ABERDEEN EXP STATION	.09	
GREATEST 1 DAY PRECIPITATION:	DWORSHAK FISH HATCHERY	1.95	DATE 06
GREATEST TOTAL SNOWFALL:	DIXIE	7.5	
GREATEST DEPTH OF SNOW OR ICE:	DIXIE	17	DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE "TENTHS" SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
							05	11	17	23									
BOISE WSO AP	31	4.8	9.7	31	W	05	65	38	29	52	4	0	3	1	0	0	8	77	5.6
LEWISTON WSO AP	-	-	-	39	%	06	81	61	46		1	5	3	1	0	0	10		6.9
POCATELLO WSO AP	-	-	-	34	NW	16+	63	41	30		6	5	1	0	0	0	12	58	6.1
% PEAK GUST																			



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Samuel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY 1979

STATION		TEMPERATURE											PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW - SLEET			NO. OF DAYS				
									MAX.		MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE		
									80+ OR 32+ OR BELOW	32+ OR BELOW	32+ OR BELOW	BELOW											
PANHANDLE 01																							
PRYVIEW MODEL BASIN		66.3	37.1	51.7		79 27	30 9	405	0	0	5	0	2.41		.95	6	.0	0	6	2	0		
BONNERS FERRY 1 SW		70.3	39.5	54.9	.2	84 22	31 9	304	0	0	2	0	1.30	-.37	.59	1	.0		3	1	0		
CABINET GORGE		69.1	39.7	54.4		85 22	31 9	323	0	0	3	0	1.25		.43	5	.0	0	4	0	0		
COEUR D'ALENE R S		68.2	41.9	55.1	.1	85 23	36 8	304	0	0	0	0	1.37	-.78	.68	1	.0	0	4	1	0		
PORTHILL		68.7	40.1	54.4	.1	83 26	32 28	322	0	0	1	0	.83	-.98	.26	4	.0	0	4	0	0		
PRIEST RIVER EXP STA		68.4	39.3	53.9	1.8	82 22	31 9	339	0	0	5	0	2.44	-.10	1.07	5	.0	0	4	2	1		
SAINT MARIES																							
SANDPOINT EXP STATION		68.0	39.6	53.8	.5	81 22	31 17	342	0	0	4	0	2.94	.64	1.75	5	.0	0	5	2	1		
TENSEO		65.6	36.7	51.2		84 22	28 30	423	0	0	8	0	1.88		1.02	5	1	0	5	1	1		
DIVISION				53.7	.1							1.80	.32										
NORTH CENTRAL PRAIRIES 02																							
LOTIONWOOD 2 WSW		63.2	42.1	52.7		77 26	31 7	378	0	0	2	0	3.50		1.08	5		0	6	3	1		
GRANGEVILLE		64.2	40.0	52.1	.8	82 26	28 7	393	0	0	5	0	4.26	.85	1.03	4	.0	0	9	3	1		
MOSCOW-UNIV OF IDAHO		66.4	41.1	53.8	.1	81 22	32 29	344	0	0	3	0	2.82	1.00	1.36	5	.0	0	5	2	1		
NEZPERCE		64.5	40.6	52.6	1.0	81 26	29 30	379	0	0	3	0	4.03	1.15	.99	8	1	0	7	3	0		
POTLATCH 3 NNE		66.1	38.3	52.2	.8	84 22	28 30	390	0	0	6	0	1.97	.00	1.20	5	.0	0	3	1	1		
WINCHESTER 1 SW		61.8	37.9	49.9		79 22	26 30	461	0	0	6	0	3.07		1.28	8	2.0	0	5	3	1		
DIVISION				52.2	.7							3.28	.65			.4							
NORTH CENTRAL CANYONS 03																							
DWORSHAK FISH HATCHERY		72.4	45.5	59.0		92 23	36 7	202	1	0	0	0	4.03		1.95	6	.0	0	6	2	1		
FENN RANGER STATION		71.8	42.9	57.4	1.1	91 23	35 30	247	2	0	0	0	2.72	.67	.82	5	.0	0	6	2	0		
KODASKIA		73.7	41.8	57.8	.1	88 22	31 30	219	0	0	1	0	4.02	.84	1.25	8	.0	0	8	3	1		
LEWISTON WSO AP		70.9	47.4	59.2	1.1	88 22	37 7	190	0	0	0	0	1.56	.02	.67	4	.0	0	4	1	0		
DROFIND		72.7	45.0	58.9	.3	91 23	35 7	207	1	0	0	0	3.07	.80	1.15	6	.0	0	6	2	1		
RIGG-145		74.9	46.1	60.5	.5	92 26	35 8	170	2	0	0	0	1.74	.49	.77	8	.0	0	5	1	0		
DIVISION				58.8	.2							2.86	.39			.0							
CENTRAL MOUNTAINS 04																							
ANDERSON DAM		71.3	42.6	57.0	.7	88 23	32 7	258	0	0	1	0	1.28	-.04	.55	6		0	3	1	0		
ARROWROCK DAM		69.5	42.5	56.0	.1	88 23	33 29	284	0	0	0	0	1.28	.18	.40	8	.0	0	6	0	0		
AVERY RANGER STA 2		72.0	43.5	57.8	1.2	87 22	39 29	233	0	0	0	0	2.84	.24	1.50	5	.0	0	3	2	1		
BROWNLEE DAM		74.8M	45.0	59.9M				189	0	0	0	0	1.72		.52	6	.0	0	5	1	0		
CAMPBELLS FERRY		72.5	40.6	56.6		91 23	32 30	267	1	0	1	0	2.23		.95	8	.0	0	5	2	0		
CASCADE 1 NW		65.0	34.7	49.9	1.6	81 22	27 28	462	0	0	13	0	.92	-1.06	.38	6	1.5	1	7	4	0		
COBALT		67.7	33.3	50.5		84 27	23 7	441	0	0	14	0	.99		.38	24		1	6	3	0		
DIXIE		57.1	26.4	42.0		75 24	20 30	705	0	0	28	0	1.97		.67	8	7.5	17	1	6	1		
ELK CITY		63.2	32.5	47.9		81 27	23 30	523	0	0	16	0	2.03		1.00	8	2.0	2	8	4	2		
ELK RIVER 1 S		65.0	36.5	50.8		84 23	28 29	437	0	0	10	0	3.32		1.14	6	.0	1	3	4	3		
FAIRFIELD RANGER STA		67.2	34.6	50.9		81 23	23 8	432	0	0	13	0	1.11		.33	24	.0	0	5	0	0		
FAIRFIELD 3 SE		64.8	34.9	50.4		80 27	26 10	447	0	0	16	0	1.19		.29	24		1	7	5	0		
GARDEN VALLEY R S		70.2M	34.4M	52.3M	-2.5	88 23	27 29	401	0	0	10	0	1.38	-.39	.85	6	.0	0	4	1	0		
GRANGEVILLE 11 SE		64.5	40.1	54.8		88 26	31 8	311	0	0	3	0	4.03		1.16	8	1	0	8	4	1		
GROUSE		63.2	31.5	48.0		77 22	20 7	521	0	0	17	0	1.23	.26	.40	9		2	9	5	0		
HAILEY AIRPORT		65.2	39.8	52.8	1.3	79 22	28 8	370	0	0	6	0	1.13	-.31	.33	23	.0	0	6	0	0		
HEADQUARTERS		67.5M	35.4M	51.7M		85 23	28 30	300	0	0	0	0	3.27		.29	24	.0	0					
HILL CITY		68.2	34.3	51.3	1.1	81 22	25 30	419	0	0	14	0	.67	-.63	.26	7	.0	0	3	0	0		
IDAHO CITY		68.6	45.4	52.1	.4	85 22	25 29	392	0	0	11	0	1.11	-.83	.33	6	.0	0	4	0	0		
KELLOGG		70.2	41.4	55.8		88 23	34 30	289	0	0	0	0	2.23		1.06	6	.0	0	4	2	1		
KETCHUM R S		64.3	31.9	48.1		78 26	22 6	519	0	0	16	0	.76		.30	24	1	0	2	0	0		
LOWMAN		71.2	34.0	52.6		88 22	27 31	380	0	0	14	0	1.54		.57	6		0	6	1	0		
MC CALL		62.3	33.8	48.1	1.0	79 23	22 12	519	0	0	15	0	1.29	-1.18	.45	6	2.0	0	5	0	0		
MIDDLE FORK LODGE		69.0	35.7	52.4		85 23	30 7	385	0	0	6	0	.97		.41	24	.0	0	3	0	0		
MULLAN		64.1	36.8	50.5		81 22	29 9	444	0	0	6	0	2.33		.90	5	.0	0	6	2	0		
NEW MEADOWS RANGER STA		66.5	33.2	49.9	.7	86 23	21 31	464	0	0	14	0	1.48	-.69	.50	6	.5	1	4	1	0		
NORTH STAR RANCH		70.8	37.2	54.0		88 16	28 30	337	0	0	7	0	1.19		.37	5	.0	0	5	0	0		
PIERCE		66.5	34.6	50.6	.5	87 23	29 7	443	0	0	12	0	5.75	2.24	1.66	6	.0	0	8	5	2		
POWELL		65.3	34.2	49.8		85 24	28 3	468	0	0	11	0	1.38		.44	6	.0	0	4	0	0		
SHOUP		73.2	34.5	56.4		89 26	31 30	265	0	0	2	0	.84		.48	8	.0	0	2	0	0		
STANLEY																							
WALLACE WOODLAND PARK		65.5	38.4	52.0	1.1	83 27	30 9	398	0	0	3	0	2.63	.05	.91	5	.0	0	7	2	0		
WARREN		60.1	27.3	43.7		76 26	19 30	654	0	0	27	0	1.51		.42	6	6.0	6	3	0	0		
YELLOW PINE 7 S		63.2	29.2	46.2		80 23	22 29	577	0	0	25	0	1.06		.62	6	2.8	3	3	1	0		
DIVISION				51.6	2.3							1.78	.44			.8							
SOUTHWESTERN VALLEYS 05																							
BOISE 7 N		68.6	41.5	55.1		87 25	29 29	312	0	0	2	0	1.70		.75	8	.3	0	5	1	0		
BOISE LUCKY PEAK DAM		72.2M	42.6	57.7M		93 22	30 30	244	2	0	3	0	1.59		.72	8	.0	0	4	1	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

MAY

1979

STATION		TEMPERATURE													PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.	MIN.	32° OR WETTER	32° OR DRIER					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE		
BOISE WSFO AP	//R	71.9	43.6	57.8	.4	90 22	33 30	241	1	0	0	0	1.28	.04	.74	8	1	0	0	0	0	0		
BRUNEAU		77.3	44.8	61.1		94 22	35 10	155	5	0	0	0	.35		.15	8	0	0		1	0	0		
CALDWELL		75.5	44.9	60.2	1.1	91 26	34 10	182	0	0	0	0	.74	.38	.39	8	0	0		4	0	0		
CAMBRIDGE		73.0	41.7	57.4	1.1	87 26	33 29	243	0	0	0	0	.86	.79	.31	8	0	0		4	0	0		
COUNCIL		72.5	42.2	57.4	1.1	91 23	29 29	248	1	0	2	0	1.51	.64	.50	8	0	0		4	2	0		
DEER FLAT DAM		74.0	46.8	60.4	2.2	87 22	37 8	168	0	0	0	0	.75	.37	.35	8	0	0		2	0	0		
EMMETT 2 E		74.8	43.9	59.4	.6	93 23	33 29	196	2	0	0	0	1.20	.21	.52	8	0	0		4	1	0		
GLENNS FERRY		77.1	41.7	59.4	.5	95 26	29 30	192	4	0	3	0	.41	.51	.15	24	0	0		2	0	0		
GRAND VIEW 2 W		78.5	42.8	60.7	.0	94 26	32 12	161	4	0	1	0	.22	.79	.06	8	0	0		0	0	0		
KUNA 2 NNE		73.4	42.5	58.0	1.2	90 22	32 3	227	1	0	1	0	1.09	.28	.65	8	0	0		4	1	0		
KUNA 3 E		72.5	41.0	56.8		89 22	30 3	259	0	0	2	0	1.06		.51	8	0	0		3	1	0		
MOUNTAIN HOME		70.0	39.6M	54.8M	-2.4	88 26	31 2	312	0	0	0	0	.52	.46	.27	6	0	0		2	0	0		
NAMPA SUGAR FACTORY		74.3	42.0	58.2		90 27	33 29	222	2	0	0	0	.74		.43	8	0	0		2	0	0		
OLA 4 S		73.7	37.5	55.6		88 23	28 10	290	0	0	6	0	.67		.16	6	0	0		5	0	0		
PARMA EXPERIMENT STA		74.6	44.8	59.7	1.6	93 16	35 2	190	3	0	0	0	.82	.38	.34	8	0	0		3	0	0		
PAYETTE		75.9	45.3	60.0	1.2	90 22	34 29	165	1	0	0	0	.85	.26	.38	7	0	0		4	0	0		
SWAN FALLS POWER HOUSE		78.0	50.5	64.3	1.6	96 26	38 8	110	6	0	0	0	.77	.32	.34	8	0	0		3	0	0		
WEISER 2 SE		74.5	45.1	59.8	.7	89 21	34 12	179	0	0	0	0	.97	.12	.62	5	0	0		3	1	0		
DIVISION				58.7	.3								.91	.37										
SOUTHWESTERN HIGHLANDS		06																						
HOLLISTER		70.7M	40.7M	55.7M	2.1	86 26	30 8	291	0	0	4	0	1.02	.45	.37	24	0	0		4	0	0		
REYNOLDS		68.3	40.1	54.2		87 27	33 10	337	0	0	0	0	1.00		.38	7	0	0		4	0	0		
SILVER CITY S W		61.6M	39.2M	50.4M		78 27	24 29	448	0	0	9	0	1.75		.85	7	0	6	9	4	1	0		
DIVISION				53.4	1.6								1.26	.39										
CENTRAL PLAINS		07																						
BLISS 4 NW		74.3	43.2	58.8	1.0	88 22	33 29	215	0	0	0	0	.96	.02	.63	2	0	3		3	1	0		
BUHL 2		69.7	41.7	55.7		85 23	31 8	288	0	0	1	0	.73		.20	24	0	0		3	0	0		
BURLEY FAR AP		70.9	41.7	56.3	1.7	86 22	32 30	269	0	0	1	0	.27	.92	.07	9	0	0		0	0	0		
CASTLEFORD 2 N		73.4	41.7	57.6		86 26	27 29	236	0	0	2	0	.82		.22	24	0	0		4	0	0		
GODDING AIRPORT		74.5	43.2	58.9		89 15	30 30	215	0	0	3	0	.30		.16	24	0	0		1	0	0		
HAZELTON		71.4	42.1	56.8	.7	90 16	33 8	266	1	0	0	0	.44	.73	.19	6	0	0		3	0	0		
JEROME		74.0	40.2	57.1	.3	90 16	31 8	255	1	0	3	0	.65	.28	.25	8	0	0		2	0	0		
MINIDOKA 10 WNW		68.4	37.3	52.4		85 24	28 30	373	0	0	7	0	.48		.24	24	0	0		0	0	0		
MINIDOKA DAM		70.7	41.9	56.3		85 23	33 9	268	0	0	0	0	.26		.08	9	0	0		0	0	0		
PAUL 1 ENE		69.5	41.1	55.3	1.0	86 24	31 30	300	0	0	1	0	.36	.81	.10	24	0	0		1	0	0		
PICABO		67.5	36.0	51.8		82 16	27 7	401	0	0	12	0	1.15		.27	9	0	0		6	0	0		
RICHFIELD		69.8	38.5	54.2	.9	84 22	29 12	331	0	0	7	0	.75	.21	.25	1	0	0		4	0	0		
RUPERT 1 E		70.5	41.0	55.8		87 16	32 30	289	0	0	1	0	.40		.11	9	0	0		1	0	0		
SHOSHONE 1 WNW		74.4	41.5	58.0	1.6	89 15	28 8	243	0	0	4	0	.60	.33	.20	1	0	0		3	0	0		
TWIN FALLS WSO		69.0	41.9	55.5		84 23	33 30	298	0	0	0	0	.73		.26	24	1.2	0	6	3	0	0		
DIVISION				56.1	.4								.59	.46										
NORTHEASTERN VALLEYS		08																						
CHALLIS		67.7	40.2	54.0	1.1	85 26	27 7	338	0	0	3	0	.44	.76	.22	8	1.5	2	8	2	0	0		
CHILLY BARTON FLAT		66.0M	31.3M	48.7M	1.8	80 22	17 7	501	0	0	0	0	.31	.94	.14	8	0	0		2	0	0		
GIBBONSVILLE		71.6	33.5	52.6		86 23	24 29	378	0	0	11	0					0	0		0	0	0		
LEADORE 2		65.8M	32.9M	49.4M		85 25	21 7	482	0	0	0	0					0	0		0	0	0		
MACKAY RANGER STATION		68.3	37.1	52.7	2.7	81 22	17 7	372	0	0	5	0	.42	.75	.11	9	0	0		1	0	0		
MACKAY 4 NW		64.4	37.0	50.7		80 22	20 7	436	0	0	8	0	.57		.17	9	0	0		4	0	0		
MAY		70.4	35.9	53.2	2.1	86 20	21 7	359	0	0	6	0	.53	.77	.30	8	0	0		2	0	0		
SALMON 1 N		71.7	38.3	55.0	1.3	87 23	25 7	306	0	0	6	0	.68	.80	.41	8	2	0		2	0	0		
DIVISION				52.0	1.2								.49	.85										
UPPER SNAKE RIVER PLAINS		09																						
ABERDEEN EXP STATION		70.0	38.7	54.4	.9	85 27	27 10	325	0	0	8	0	.09	1.13	.06	8	0	0		0	0	0		
AMERICAN FALLS 1 SW		70.5	43.8	57.2	2.8	86 26	34 29	255	0	0	0	0	.40	1.07	.16	25	0	0		2	0	0		
ARCO 3 SW		69.6M	37.3M	53.5M		82 26	20 7	352	0	0	0	0	.85		.47	9	6.5	0		2	0	0		
ASHTON		67.4	36.2	51.8	.8	84 23	26 30	403	0	0	11	0	.85	1.02	.54	8	5.2	0		1	0	0		
BLACKFOOT 2 SSW		71.2M	38.5M	54.9M	.8	85 23	25 10	314	0	0	7	0	.16	1.15	.09	30	0	0		0	0	0		
CRATERS OF THE MOON NM		65.0	36.0	50.5		77 23	25 7	440	0	0	11	0	1.16		.32	9	6.5	0		5	0	0		
DUBOIS EXP STATION		66.3	39.1	52.7	1.2	79 26	24 7	371	0	0	8	0	.60	1.14	.34	8	3.0	0		3	0	0		
FORT HALL INDIAN AGENCY		69.0	40.0	54.5	.0	84 23	25 10	317	0	0	6	0	.26	1.14	.11	8	0	0		1	0	0		
HAMER 4 NW		72.6M	36.3M	54.5M		86 15	18 7	317	0	0	0	0	.49		.25	8	0	0		2	0	0		
HOWE		68.8	39.5	54.2		82 24	22 7	332	0	0	6	0	1.66	.51	.62	9	1.6	0		5	1	0		
IDAHO FALLS 2 ESE		70.2	39.8	55.0		87 23	25 10	305	0	0	6	0	2.07		1.58	25	1.0	0		3	1	1		
IDAHO FALLS FAR AP		68.3	39.6	54.0	.8	88 23	26 7	343	0	0	6	0	1.09	.06	.48	24	0	0		3	0	0		
IDAHO FALLS 46 W		68.2	37.6	52.9	1.2	83 23	26 10	367	0	0	9	0	1.41	.13	.61	9	7.0	4	29	3	2	0		
MALTA 2 E		70.6	36.7	53.7		85 26	25 30	345	0	0	10	0	1.04		.35	9	0	0		4	0	0		
MASSACRE ROCKS ST PK		72.9M	39.4M	56.2M		89 23	27 30	271	0	0	5	0	.10		.05	24	0	0		0	0	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY 1979

STATION	TEMPERATURE												PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
										MAX.	MIN.	30" OR ABOVE	32" OR BELOW					30" OR BELOW	0" OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
POCATELLO WSO AP REXBURG RICKS COLLEGE ST ANTHONY 1 WNW	68.3 68.1 67.0M	40.5 38.8 35.3M	54.4 53.5 51.2M	.0 1.3 -1.1	84 86 84	23 24 24	28 26 24	30 7 7	320 353 421	0 0 0	0 0 0	6 7 0	0 0 0	.33 .54 .13	- .96 - .94 - 1.52	.16 .23 .13	7 9 8	.3 3.0 .0	0 0 0	0 0 0	1 1 1	0 0 0	0 0 0		
DIVISION			53.8	.8										.74	- .67			2.1							
EASTERN HIGHLANDS 13																									
ARBON 2 NW DRIGGS GRACE HENRY IDAHO FALLS 16 SE	69.1 64.7 68.2 61.0M 64.0	M 34.9 36.9 33.3M 34.4	M 49.8 52.6 47.2M 49.2	M M 2.1 M	87 80 82 78 80	23 24 23 24 23	19 19 26 23 19	7 7 30 30 10	462 377 377 548 482	0 0 0 0 0	0 0 0 0 0	8 8 8 0 13	0 0 0 0 0	.52 .97 .74 1.84 .43	- .90 - 1.09	.20 .47 .23 .55 .14	7 8 8 8 7	0 0 0 5 1	0 0 0 8 0	0 0 0 8 2	0 0 0 1 0	0 0 0 1 0	0 0 0 0 0		
ISLAND PARK DAM LIFTON PUMPING STATION MALAD MALAD CITY MONTPELIER RANGER STA	60.1M 63.5 68.9 71.7 65.4M	M 38.2 39.0 37.1 35.0M	M 50.9 54.0 54.4 50.2M	M M - .6 M	77 85 86 81	27 23 27 24	27 28 26 24	9 10 12 30	431 334 326 455	0 0 0 0	0 0 0 0	10 8 10 0	0 0 0 0	.82 .93 1.98 1.27 1.31	- 1.89 - .24 .46 - .35 .18	.20 .33 1.20 .35 .50	30 2 24 24 3	2.3 1.0 .0 1 6.0	11 0 0 0 0	1 0 0 0 0	5 3 4 5 4	0 0 1 0 1	0 0 0 0 0		
OAKLEY PALISADES DAM PRESTON SUGAR FACTORY SODA SPRINGS 4 S STREVELL	67.8 66.9 69.6 61.3 66.2M	41.5 37.7 38.3 32.1 38.5M	54.7 52.3 54.0 46.7 52.4M	.3 M M M .3	84 82 88 79 81	23 24 24 27 23	30 24 27 22 27	8 30 9 8 12	317 387 342 558	0 0 0 0	0 0 0 0	4 7 11 0	0 0 0 0	1.44 1.15 1.61 .98 1.06	- .20	.97 .54 .53 .26 .58	16 8 2 9 7	.0 .0 .0 0 .0	0 0 0 0 0	0 0 0 0 0	2 5 7 4 3	1 1 1 0 1	0 0 0 0 0		
SWAN VALLEY TETONIA EXP STATION	66.0 64.9	31.3 33.0	48.7 49.0	M M	81 81	27 24	13 18	6 6	499 489	0 0	0 15	18 0	0 0	1.84 -.59		.72 .31	6 8	4.5 .0	2 0	8 0	3 2	2 0	0 0		
DIVISION			51.1	.6										1.15	- .66			1.1							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

10400
MAY 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MAY 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
MAY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	70 35	69 36	65 39	65 36	66 36	50 40	57 35	54 30	60 30	63 31	59 35	65 35	68 35	70 37	69 38	69 42	67 34	68 34	70 35	71 38	75 40	76 41	76 43	70 50	70 40	70 42	79 49	61 38	55 32	59 31	68 34	66.3 37.1
BONNERS FERRY 1 SW	MAX MIN	63 38	70 40	65 39	62 48	55 46	56 42	63 37	64 34	66 31	61 33	70 35	70 45	72 33	77 43	75 42	71 48	70 32	73 42	71 37	77 36	80 41	84 39	81 40	74 53	82 45	83 46	77 50	61 36	61 33	70 34	75 36	70.3 39.5
CABINET GORGE	MAX MIN	62 38	68 45	70 37	67 47	53 45	57 40	60 38	63 33	65 31	60 33	67 32	68 36	69 37	74 37	74 39	79 47	68 32	71 45	69 35	76 37	76 40	85 41	82 46	72 44	75 49	72 46	75 49	59 43	62 35	69 44	75 41	69.1 39.7
COEUR D'ALENE R S	MAX MIN	69 40	65 43	70 40	71 46	56 43	51 38	58 47	58 47	61 41	62 41	66 39	66 39	66 41	70 39	77 41	71 52	71 37	69 47	68 37	72 37	76 38	81 44	85 52	65 46	77 43	80 47	78 45	60 41	60 37	67 32	72 37	68.2 41.9
PORTHILL	MAX MIN	63 41	68 38	62 40	57 46	56 43	56 38	62 47	65 41	65 35	61 36	71 35	68 35	70 39	72 36	74 46	67 35	69 41	72 37	68 38	78 43	72 43	82 43	72 52	82 46	82 43	83 47	65 47	58 47	66 35	70 39	75 44	68.7 40.1
PRIEST RIVER EXP STA	MAX MIN	65 41	65 40	69 39	68 49	53 48	55 41	56 37	63 34	63 31	59 33	65 32	67 36	69 34	74 41	74 41	70 50	65 32	69 38	70 34	74 37	78 40	82 40	81 46	71 55	78 45	78 46	78 46	60 37	59 32	68 32	73 37	68.4 39.4
SAINT MARIES																																	
SANDPOINT EXP STATION	MAX MIN	66 36	67 40	67 37	67 48	52 47	54 41	58 36	61 34	62 30	61 36	67 32	68 35	68 36	73 35	73 40	67 45	67 31	70 40	70 38	73 43	74 43	81 36	80 55	69 53	78 43	79 45	75 48	61 40	61 35	69 32	72 36	68.0 39.6
TENSED	MAX MIN	65 38	62 38	72 32	62 36	52 44	55 38	53 30	55 34	60 33	57 36	63 35	65 35	67 39	73 35	73 36	66 36	66 32	66 41	66 29	72 30	74 37	84 38	65 52	69 51	77 40	80 44	62 42	60 37	59 29	68 28	73 29	65.6 36.7
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	62 42	58 42	65 41	65 45	55 42	54 34	57 31	45 32	52 36	52 35	59 36	64 44	63 43	68 45	72 45	68 48	62 44	64 41	64 42	71 42	72 51	77 50	77 57	67 50	71 47	77 52	68 41	49 34	56 34	60 37	65 41	63.2 42.1
GRANDVILLE	MAX MIN	62 43	63 43	70 35	56 46	51 45	50 38	52 28	44 31	51 30	55 32	63 36	67 35	70 43	72 40	76 44	62 51	67 39	67 44	66 37	74 36	75 43	81 45	74 53	65 51	74 42	82 47	61 44	52 36	56 34	62 31	70 38	64.2 40.0
MOSCOW-UNIV OF IDAHO	MAX MIN	68 45	62 42	69 40	68 49	53 48	55 39	52 32	54 39	58 38	56 34	62 34	64 37	66 38	74 44	74 46	70 44	64 35	65 36	66 32	72 40	74 40	81 48	80 54	69 52	77 49	77 52	69 42	55 35	66 32	67 44	72 43	66.4 41.1
NEZPERCE	MAX MIN	63 43	62 44	69 36	65 48	50 46	53 35	52 33	49 36	54 37	53 35	60 38	64 39	65 42	71 40	74 46	68 50	64 39	66 42	66 32	73 42	80 43	77 53	77 53	64 52	75 42	81 49	67 43	53 35	58 30	63 29	69 39	64.5 40.6
POTLATCH 3 NNE	MAX MIN	63 35	63 39	71 34	63 49	52 45	56 46	52 37	55 45	59 39	57 34	63 31	64 35	64 35	76 38	74 39	68 36	66 36	65 39	67 31	73 31	75 36	84 39	65 52	70 52	79 47	79 50	65 41	57 46	60 37	68 37	73 40	66.1 38.3
WINCHESTER 1 SW	MAX MIN	62 42	60 40	67 34	60 43	49 40	48 32	46 31	41 31	50 35	50 32	59 34	62 35	63 37	70 38	72 42	63 44	61 38	63 40	63 36	69 33	71 45	79 41	76 53	64 49	73 38	78 45	65 38	49 29	55 38	61 26	67 25	61.6 37.9
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	75 48	74 48	72 44	77 51	62 51	57 44	61 36	61 42	58 42	64 43	64 41	70 43	74 43	75 44	81 47	82 53	71 42	74 44	73 41	74 42	80 42	83 49	92 55	78 57	74 49	85 51	84 53	66 41	63 37	66 39	74 47	72.4 45.5
FENN RANGER STATION	MAX MIN	75 41	70 47	70 40	77 48	58 47	57 39	58 36	62 37	53 39	61 34	64 37	70 40	74 43	76 40	81 43	86 52	72 42	74 43	74 42	75 39	81 43	82 45	91 46	82 50	73 45	85 46	90 54	65 40	67 45	54 35	70 39	71.8 42.9
KOOSKIA	MAX MIN	74 43	72 45	78 42	72 45	59 44	60 43	63 34	54 36	62 36	54 40	70 41	74 41	75 42	80 40	84 43	82 52	74 42	75 44	74 40	81 38	83 43	88 44	78 48	79 47	89 44	88 45	79 48	45 39	67 35	74 31	79 40	73.7 41.8
LEWISTON WSO AP	MAX MIN	68 51	68 48	75 46	61 51	56 47	59 43	57 37	58 45	64 44	61 38	68 39	71 44	72 48	78 51	79 53	69 54	73 47	74 53	81 44	82 43	88 52	72 60	75 56	63 51	83 43	83 56	64 51	63 42	68 40	74 49	79 47	70.9 47.4
OROFINO	MAX MIN	75 47	71 48	72 42	79 52	63 51	58 43	61 35	62 42	59 42	62 42	65 40	72 41	75 43	82 43	82 45	83 56	71 42	73 44	74 42	75 41	82 45	83 48	91 53	79 58	75 47	82 49	87 54	67 41	62 38	65 37	74 45	72.7 45.0
RIGGINS	MAX MIN	74 45	72 48	81 42	78 44	62 52	57 42	50 39	48 35	58 41	67 43	72 41	79 41	78 45	79 50	86 51	77 52	88 44	87 49	79 44	82 45	87 49	86 52	88 54	75 55	83 53	92 54	86 55	65 42	66 42	72 37	80 42	74.9 46.1
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	69 46	68 41	69 39	73 41	69 44	50 35	48 32	47 34	53 36	61 36	64 34	71 39	74 40	82 43	84 47	81 48	72 45	72 43	76 40	78 44	83 47	88 48	88 58	75 51	80 50	86 49	82 51	70 49	61 37	65 37	72 39	71.3 42.6
ARROWROCK DAM	MAX MIN	74 42	69 43	69 40	71 41	54 51	56 37	49 36	42 35	63 36	58 36	59 36	64 37	72 40	75 43	84 45	73 50	73 42	70 42	71 45	75 44	78 45	82 50	88 52	80 52	75 49	79 50	87 51	68 44	56 33	62 35	69 41	69.5 42.5
AVERY RANGER STA 2	MAX MIN	66 46	69 42	76 40	75 48	54 44	55 42	62 41	64 39	65 39	60 39	68 39	70 39	71 41	81 45	80 44	69 44	68 41	72 40	80 39	79 40	87 47	86 50	76 48	84 47	86 50	83 42	60 42	62 39	70 48	75 47	72.0 43.5	
BROWNLEE DAM	MAX MIN	73 46	75 46	80 43	69 47	66 46	60 39	48 37	53 38	62 40	69 38	74 42	80 47	82 44	89 48	77 53	75 44	81 45	81 45	88 45	90 49	94 52	88 57	88 56	75 50	82 42	88 42	79 42	42 42	37 37	39 40	40 40	74.8 45.0
CAMPBELLS FERRY	MAX MIN	73 40	71 44	70 35	78 38	65 47	61 38	57 36	55 41	51 39	60 42	63 41	72 33	78 42	77 41	81 48	88 46	70 39	75 41	78 37	85 41	87 43	91 45	87 49	87 49	75 45	85 46	88 47	67 45				

DAILY TEMPERATURES

IDAHO
MAY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD RANGER STA	MAX MIN	65 41	62 34	66 27	69 35	65 41	47 28	46 26	47 23	44 28	58 25	64 33	66 28	70 32	76 32	80 37	79 37	70 35	69 34	72 40	74 32	78 38	81 40	81 49	72 46	75 39	78 42	78 44	65 41	60 29	59 28	67 28	67.2 34.6
FAIRFIELD 3 SE	MAX MIN	69 32	65 34	62 26	65 32	72 39	59 29	49 26	47 26	46 26	44 26	59 29	64 29	68 32	72 30	75 35	80 37	84 37	70 35	74 37	69 37	71 32	76 36	79 39	80 45	78 47	72 40	76 38	80 44	72 44	59 32	60 29	66.8 33.9
GARDEN VALLEY R S	MAX MIN	70 36	73 33	71 32	72 40	70 38	52 36	47 30	52 34	47 36	61 29	60 30	66 30	71 30	75 33	80 31	83 40	76 41	76 38	72 34	76 33	74 32	82 34	88 40	88 40	82 40	87 41		70 38	60 27	67 30	70.2 34.4	
GRANGEVILLE 11 SE	MAX MIN	66 39	66 43	74 37	70 46	58 46	56 41	53 31	43 31	55 35	61 35	68 38	73 34	73 38	76 40	81 41	75 48	70 39	72 42	71 38	80 35	80 41	85 43	82 35	70 41	78 42	88 46	72 49	57 41	61 35	67 32	73 39	69.5 40.1
GROUSE	MAX MIN	58 30	58 28	64 24	67 35	67 45	52 30	43 20	41 26	42 29	51 24	57 33	66 23	67 27	72 31	76 33	75 48	71 39	70 37	73 30	73 31	75 40	77 44	74 37	68 47	73 35	75 39	67 45	53 30	54 32	54 32	59 22	63.5 32.5
HAILEY AIRPORT	MAX MIN	61 42	60 36	66 34	69 41	63 43	49 30	45 28	45 28	52 32	55 30	63 34	68 34	72 38	75 41	78 44	75 45	70 40	74 43	72 45	75 43	79 48	79 46	76 51	76 48	71 46	78 45	57 49	55 34	57 36	63 32	65.7 39.8	
HEADQUARTERS	MAX MIN	67 33	64 38	64 30	71 42	71 46			56 29	54 31	57 33	57 30		66 35	77 40	62 36	66 36					74 31	75 39	85 43	74 51	64 39		80		56 30	65 25	67.5 35.9	
HILL CITY	MAX MIN	64 41	65 38	66 30	70 41	69 41	52 28	50 27	46 29	44 31	56 27	63 35	66 30	70 34	77 32	80 35	80 37	67 36	67 42	80 32	81 35	80 38	81 40	73 47	75 48	80 35	79 37	59 29	59 29	67 25	68 26	68.2 34.3	
IDAHO CITY	MAX MIN	65 40	67 43	69 30	71 37	68 42	45 34	45 32	55 34	59 27	64 28	70 28	74 31	80 35	83 39	75 33	70 33	74 33	75 33	77 32	81 39	85 39	80 42	73 49	78 41	83 49	76 41	65 34	53 25	60 27	73 28	68.8 35.4	
KELLOGG	MAX MIN	75 39	68 40	70 38	73 43	58 45	54 40	57 43	62 45	63 40	66 35	60 36	67 34	70 38	71 42	80 38	76 52	68 41	70 39	73 39	78 42	78 44	88 52	77 55	80 48	72 45	84 48	86 54	64 43	58 38	67 34	72 44	70.2 41.4
KETCHUM R S	MAX MIN	63 25	63 30	62 28	66 34	62 28	55 22	46 25	45 25	46 25	55 26	62 29	65 27	69 25	72 31	77 37	72 36	68 33	69 37	72 36	74 38	75 41	77 34	73 45	72 40	78 41	62 36	53 31	57 25	61 25	64.3 31.9		
LOWMAN	MAX MIN	68 38	72 33	72 28	72 37	66 41	47 34	46 31	43 34	55 33	59 28	66 30	72 28	75 31	81 36	84 33	79 30	73 36	72 32	78 37	81 32	84 36	88 44	86 44	82 44	82 39	85 40	71 44	65 33	63 27	68 28	71.2 34.0	
MC CALL	MAX MIN	60 36	61 36	61 36	64 38	59 41	41 33	43 29	44 31	45 31	51 28	54 27	63 22	63 32	69 37	74 36	73 38	62 36	64 32	65 31	67 31	77 36	79 45	72 46	71 39	77 40	77 40	55 27	51 27	56 31	62 28	62.3 33.8	
MIDDLE FORK LODGE	MAX MIN	67 39	67 37	65 30	71 31	69 39	58 34	52 30	44 32	49 33	56 34	60 33	66 34	69 33	72 35	79 37	83 40	73 37	73 36	72 35	76 36	80 40	81 39	85 42	81 40	82 41	82 39	71 35	62 35	68 34	65 33	69.0 35.7	
MULIAN	MAX MIN	59 35	64 36	70 33	52 44	50 39	51 37	57 31	59 30	60 29	55 31	62 33	65 32	64 30	73 33	74 35	61 43	64 35	63 39	66 33	73 35	72 38	81 40	73 47	65 48	76 41	79 45	61 48	51 37	58 31	63 30	67 37	64.1 36.8
NEW MEADOWS RANGER STA	MAX MIN	64 35	66 27	68 32	69 40	64 36	44 34	48 34	44 33	46 34	51 31	59 27	67 27	71 31	72 37	78 36	78 30	68 30	71 29	72 27	76 33	79 43	86 45	78 47	87 44	80 36	82 49	71 26	64 21	53 23	59 21	64.5 33.2	
NORTH STAR RANCH	MAX MIN	75 29	70 42	70 30	77 32	58 46	62 38	56 32	60 36	60 34	65 38	63 39	70 30	73 36	80 38	88 41	72 36	73 39	72 35	75 35	81 36	82 39	87 41	87 45	81 48	82 45	86 41	65 43	54 35	60 28	65 32	70.8 37.2	
PIERCE	MAX MIN	65 35	64 36	64 34	73 44	54 34	54 34	51 29	56 30	51 36	57 35	58 33	63 31	68 32	69 32	76 37	79 40	64 31	65 31	72 32	75 33	76 33	79 35	87 43	77 38	64 43	82 43	84 44	60 34	54 32	56 30	63.5 34.6	
POWELL	MAX MIN	67 32	61 33	65 28	71 29	51 38	52 34	47 31	58 31	54 32	59 34	62 33	67 29	67 36	68 30	74 32	83 35	60 36	66 32	64 33	69 32	76 33	76 36	84 43	85 44	88 39	83 41	60 33	50 30	57 33	60 36	65.3 34.2	
SHOUP	MAX MIN	68 41	69 38	76 35	69 42	67 45	64 38	59 33	52 34	58 38	62 35	67 38	71 32	77 38	73 46	84 38	78 42	75 36	70 35	83 38	84 42	89 44	87 44	70 51	88 43	89 47	83 46	72 38	60 42	65 31	72 39	73.2 39.5	
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	70 39	62 39	65 36	71 40	52 48	50 38	52 33	59 35	60 30	61 35	56 37	62 34	62 46	66 38	76 49	77 43	64 35	66 39	64 33	70 34	75 39	74 45	82 52	73 44	63 42	76 41	83 43	58 38	52 32	62 31	66 40	65.5 38.4
WARREN	MAX MIN	58 26	56 30	62 21	61 31	51 33	45 25	40 21	57 27	43 26	49 25	51 22	61 28	62 24	69 27	72 30	70 30	62 44	65 28	67 26	69 23	68 24	76 26	74 30	60 29	72 36	66 30	45 24	48 19	51 15	58 24	60.1 27.3	
YELLOW PINE 7 S	MAX MIN	62 29	61 29	60 25	67 25	63 27	46 26	44 24	49 25	44 26	48 32	52 29	64 26	66 31	64 34	78 36	76 30	69 29	67 29	66 28	74 31	75 32	80 33	78 40	64 31	75 34	78 37	65 27	49 22	51 23	56 24	63.2 29.2	
SOUTHWESTERN VALLEYS		OS																															
BOISE 7 N	MAX MIN	65 45	68 40	70 37	73 50	63 43	51 36	45 35	40 32	56 30	58 33	62 33	70 40	72 44	81 45	82 52	70 43	68 38	68 40	72 39	78 42	80 50	87 52	77 51	75 47	87 47	83 49	72 46	57 36	60 29	67 34	70 38	68.6 41.5
BOISE LUCKY PEAK DAM	MAX MIN	70 46	72 42	74 34	76 44	62 51	57 39	50 38	45 35	61 35	63 35	66 36	76 40	76 44	86 51	86 51	76 51	76 40	73 40	75 46	81 44	84 49	93 51	89 53	78 55	82 48	91 49	68 45	60 39	64 32	70 30	72.7 42.6	
BOISE WSFO AP	MAX MIN	71 50	72 42	73 38	75 56	64 44	55 40	50 39	47 37	61 39	64 34	67 36	75 40	75 41	86 47	75 53	73 48	73 40	82 40	80 40	82 49	90 51	81 62	77 51	81 46	88 50	69 41	60 36	63 33	71 37	74 34	71.9 43.6	
BRUNEAU	MAX MIN	75 44	74 50	78 37	84 52	72 55	62 42	57 40	58 38	58 41	69 35	73 39	81 40	82 42	90 46	90 50	83 47	77 48	80 40	79 46	80 48	88 54	94 48	84 50	78 54	86 50	92 47	81 45	68 40	66 35	72 38	77 41	77.3 44.8
CALDWELL	MAX MIN	71 4																															

DAILY TEMPERATURES

IDAHO
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	71 41	72 41	71 32	75 44	58 49	54 34	50 34	48 31	50 32	60 33	61 35	72 32	75 38	80 43	82 46	72 44	70 40	70 41	71 40	81 37	87 39	82 41	88 56	75 44	78 45	88 41	66 44	58 38	63 38	69 32	74 32	70.0 39.6
NAMPA SUGAR FACTORY	MAX MIN	77 42	74 47	74 38	75 40	78 50	65 38	60 37	57 35	49 36	60 34	66 38	70 36	76 37	78 40	85 44	88 51	78 43	75 44	76 44	78 45	82 42	85 44	90 52	82 50	80 49	84 48	90 50	70 40	64 33	65 38	73 37	74.3 42.0
OLA 4 S	MAX MIN	72 44	72 38	75 31	73 46	70 42	56 42	47 33	50 37	62 32	65 28	69 29	75 36	76 37	82 44	86 49	85 51	73 43	75 44	78 44	82 35	85 40	88 48	88 54	78 47	84 40	86 43	80 45	61 40	65 34	70 30	76 37	73.7 37.5
PARMA EXPERIMENT STA	MAX MIN	76 48	76 35	77 39	76 45	77 53	64 43	62 41	46 39	51 41	60 37	67 39	69 38	77 44	82 44	84 49	93 51	77 46	76 47	85 43	83 43	86 52	90 61	82 52	80 51	84 47	90 51	70 44	62 38	64 39	74 41	74.6 44.8	
PAYETTE	MAX MIN	76 54	75 52	75 39	75 53	72 51	62 42	57 42	52 39	62 42	67 34	71 36	74 37	78 42	83 44	86 48	86 56	76 41	76 54	78 42	80 49	83 50	88 62	79 53	84 48	89 45	88 52	69 45	66 34	72 34	78 37	75.9 45.3	
SWAN FALLS POWER HOUSE	MAX MIN	75 55	75 53	78 46	82 57	77 56	64 44	56 43	51 38	61 43	67 43	70 44	80 43	81 43	83 48	91 52	91 58	78 48	78 56	85 53	88 56	92 60	93 55	82 56	87 60	96 55	92 54	72 47	66 34	72 32	78 40	50.5	
WEISER 2 SE	MAX MIN	73 51	72 49	74 35	74 47	59 47	61 47	49 39	54 40	62 44	69 36	72 35	76 34	77 36	82 45	84 48	79 51	78 37	80 42	81 47	85 42	89 50	88 55	82 53	79 57	85 52	87 51	73 53	65 51	69 38	75 40	74.5 45.1	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	70 40	65 39	69 36				48 33	46 30	47 32	59 32	63 37	72 33	75 40	81 41	84 52	78 50	71 41	72 41	73 44	76 39	82 45	86 46	83 51	79 50	77 48	86 49	79 52	67 39	59 32	62 34	71 33	70.7 40.7
REYNOLDS	MAX MIN	68 34	63 36	66 42	71 46	72 48	59 34	52 36	46 33	43 33	53 33	60 36	63 37	74 39	69 37	80 43	84 49	71 39	72 42	72 41	78 38	79 45	85 50	78 45	76 47	87 44	87 51	67 34	57 34	58 37	64 35	68.3 40.1	
SILVER CITY 5 W	MAX MIN	57 37	51 38	59 37	62 47	59 31	59 26	37 26	42 25	59 28	48 28	53 33	62 41	65 44	64 48	73 51	71 48	64 38	62 42	72 44	78 44	77 54	62 50	78 54	77 50	62 44	71 47	73 50	78 47	75 32	47 24	53 30	60.6 39.2
THREE CREEK	MAX MIN																																
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	73 43	69 40	71 40	77 46	71 47	60 34	54 39	53 33	55 37	65 34	68 37	75 37	78 40	84 41	87 46	84 50	83 40	76 42	81 43	80 50	83 50	88 48	87 56	78 53	81 50	87 54	86 51	61 43	65 33	68 34	74 42	74.3 43.2
BUHL 2	MAX MIN	72 43	68 44	67 38	69 39	78 51	66 34	53 36	48 31	46 34	53 33	61 34	64 38	73 38	75 41	80 45	84 49	78 40	70 49	74 48	74 50	79 49	83 49	85 50	78 53	73 49	78 50	68 43	58 34	60 33	63 34	69.7 41.7	
BURLEY FAR AP	MAX MIN	66 40	66 41	70 35	79 47	69 39	54 33	52 35	49 35	55 35	62 36	65 41	73 38	77 44	84 38	86 44	80 44	72 49	73 49	74 48	78 38	84 48	86 46	84 47	72 51	78 45	85 50	62 42	60 35	63 32	70 36	70.9 41.7	
CASTLEFORD 2 N	MAX MIN	71 44	71 46	72 37	79 41	76 48	58 36	51 35	49 32	58 35	63 35	65 40	76 35	79 42	81 38	86 45	83 49	74 44	75 46	78 46	81 39	86 46	86 47	85 51	75 49	81 50	86 50	69 42	62 32	64 30	73 35	73.4 41.7	
GOODING AIRPORT	MAX MIN	71 45	69 45	72 39	80 46	75 49	57 35	52 36	53 33	57 36	65 32	68 37	75 38	78 46	86 41	89 54	80 48	77 45	74 44	79 47	83 43	87 54	88 48	86 57	78 52	84 45	88 51	86 51	68 42	64 32	68 30	74 34	74.5 43.2
HAZELTON	MAX MIN	76 44	75 45	69 36	72 41	79 45	70 33	53 35	50 33	46 35	54 35	67 35	67 36	73 43	75 41	86 48	90 45	79 46	70 45	72 45	79 40	84 48	88 45	85 50	78 50	71 47	81 50	85 50	68 44	59 34	60 36	64 37	71.4 42.1
JEROME	MAX MIN	77 40	73 42	70 38	72 38	80 43	74 34	58 31	51 32	49 32	55 32	65 33	67 35	75 36	79 43	88 42	90 49	83 43	74 43	74 44	80 41	83 44	86 44	89 49	85 48	78 45	85 49	89 50	72 43	63 33	65 34	67 34	74.0 40.2
MINIDOKA 10 WNW	MAX MIN	73 37	65 37	60 34	68 37	76 39	68 34	55 31	48 31	48 30	55 36	56 36	64 30	70 36	73 35	80 38	84 36	76 35	69 42	73 35	78 39	84 35	85 40	70 43	78 45	80 43	85 49	63 43	58 32	58 28	62 29	68.4 37.3	
MINIDOKA DAM	MAX MIN	67 42	65 44	68 40	76 45	75 44	65 36	51 34	49 33	54 33	58 36	64 38	71 35	72 37	78 38	84 49	81 45	77 45	70 46	75 41	77 43	80 49	82 47	85 53	76 52	76 46	83 46	78 46	69 46	59 34	60 38	68 38	70.7 41.9
PAUL 1 ENE	MAX MIN	73 42	66 42	65 36	69 46	79 48	68 35	52 34	50 35	48 35	54 36	60 39	64 34	66 36	73 39	82 46	85 36	78 47	70 48	70 44	73 41	77 40	81 46	85 51	86 50	72 48	76 45	80 50	74 45	59 36	58 31	62 35	69.5 41.1
PICABO	MAX MIN	67 35	63 39	62 32	66 40	72 31	61 40	50 27	45 30	48 33	49 32	57 29	64 32	68 35	73 37	76 36	82 31	76 37	68 37	72 35	74 35	77 41	81 38	80 41	77 43	72 44	77 46	81 44	72 43	60 31	60 31	62 31	67.5 36.0
RICHFIELD	MAX MIN	70 37	61 43	68 35	74 39	71 42	54 36	51 29	50 32	51 35	61 29	64 32	69 35	73 35	80 38	82 46	82 49	76 39	71 43	74 36	77 38	80 43	84 41	82 51	69 44	77 44	79 46	68 41	58 31	60 31	69 36	69.8 38.5	
RUPERT 1 E	MAX MIN	75 40	67 42	67 38	70 40	77 42	69 36	53 33	51 34	48 35	55 36	61 37	65 34	74 35	74 40	83 46	87 45	78 48	70 47	69 43	74 40	78 43	80 45	85 49	86 52	79 45	85 45	86 51	69 46	61 34	60 32	62 36	70.5 41.0
SHOSHONE 1 WNW	MAX MIN	72 42	69 45	71 38	79 44	76 42	66 34	52 31	50 28	53 34	63 31	67 33	73 29	77 37	84 43	89 56	81 41	78 43	73 46	77 41	80 43	84 46	88 59	86 52	75 47	82 47	87 50	86 54	80 44	64 33	65 33	74 34	74.4 41.5
TWIN FALLS WSO	MAX MIN	72 42	67 44	67 37	69 43	78 45	66 34	52 34	49 35	47 35	50 33	61 39	64 34	71 41	74 40	80 46	82 47	77 45	69 43	70 46	73 42	77 47	81 45	84 53	79 50	71 49	78 49	83 54	68 44	58 35	58 33	63 36	69.0 41.9
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	63 41	62 40	70 34	69 39	64 44	47 36	44 27	45 32	50 33	57 31	64 35	69 33	69 38	76 39	79 43	75 46</																

DAILY TEMPERATURES

IDAHO
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON 1 N	MAX MIN	70 45	68 38	73 31	69 39	68 46	62 39	58 25	52 32	57 32	62 34	66 38	70 32	72 34	76 34	82 37	79 40	72 37	74 42	74 38	80 37	83 41	84 41	87 45	72 52	81 41	86 43	83 49	71 39	58 39	64 29	69 38	71.7 38.3
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	72 40	67 34	68 33	68 43	77 50	68 29	54 25	47 25	48 29	53 27	58 38	65 32	69 42	74 36	80 42	84 41	80 44	71 40	73 40	74 38	79 44	83 42	81 44	83 51	74 43	77 46	85 49	77 47	65 33	57 29	60 31	70.0 38.7
AMERICAN FALLS 1 SW	MAX MIN	66 42	66 46	69 37	68 37	60 50	64 38	51 38	46 37	52 35	58 34	64 39	66 40	75 42	79 41	86 48	84 46	80 50	72 45	72 46	79 44	83 51	83 53	86 52	80 54	77 49	86 50	85 50	63 54	59 34	61 36	68 39	70.5 43.8
ARCO 3 SW	MAX MIN	66 41	63 37	67 35	72 34			46 20	44 25	46 30	57 29	61 39	68 38	75 38	77 37	81 40	82 40	79 42	77 40	74 37	78 33	80 35	81 37	82 46	74 51	81 45	82 46	78 40	64 36	61 32	58 29	64 30	69.6 37.3
ASHTON	MAX MIN	65 40	61 37	65 38	65 43	70 50	68 29	48 25	47 26	50 29	56 27	60 38	60 32	66 28	73 37	81 43	78 44	69 43	67 35	71 42	75 40	77 47	78 44	84 48	79 44	77 45	78 48	79 47	72 42	57 30	54 26	61 27	67.4 36.2
BLACKFOOT 2 SSW	MAX MIN	70 35	67 29	69 31	75 40	55 37	52 31	54 34	55 32	60 34	64 25	68 42	75 36	80 43	84 42	89 39	84 38	79 45	73 42	79 36	79 39	85 49	85 49	83 52	79 44	83 49	77 52	69 49	58 35	62 30	65 29	71.2 38.5	
CRATERS OF THE MOON NM	MAX MIN	59 40	57 34	61 33	66 43	66 50	56 29	56 25	41 26	43 29	52 27	57 38	63 30	67 44	71 42	76 39	75 45	69 40	67 37	71 41	76 47	68 37	71 41	76 45	32 45	76 43	76 40	38 48	38 38	28 31	29 31	59 30	65.0
DUBOIS EXP STATION	MAX MIN	64 40	60 38	65 33	68 40	63 44	63 32	45 24	43 28	45 30	55 28	57 36	62 31	66 44	72 42	78 39	78 45	71 43	69 42	70 42	74 43	78 49	77 48	77 46	77 47	79 48	78 47	73 42	55 28	54 32	60 33	66.3 39.1	
FORT HALL INDIAN AGENCY	MAX MIN	66 36	66 39	67 30	73 40	66 47	53 37	48 31	49 32	54 34	58 25	62 35	67 37	73 43	79 38	83 40	80 48	70 45	70 45	75 45	78 42	81 47	83 45	84 43	76 52	78 45	83 47	76 51	60 48	55 35	60 28	67 30	69.0 40.0
HAMER 4 NW	MAX MIN	72 35	65 37	66 28	71 34			55 18	45 32	53 32	61 25	65 40	27		78 42	86 40	85 42	82 38	73 35	81 36	83 48	81 42	85 40	83 43	80 46	85 42	82 43	77 44	60 32	63 31	69 30	72.6 36.3	
HOWE	MAX MIN	69 35	66 39	65 31	68 38	75 36	65 24	47 22	46 29	45 32	52 36	58 41	63 40	68 37	72 44	75 39	81 42	81 47	70 50	78 49	81 40	82 40	87 40	88 49	82 46	81 46	76 46	79 46	65 33	55 31	57 33	68.8 39.5	
IDAHO FALLS 2 ESE	MAX MIN	70 35	65 37	68 30	73 40	70 53	62 40	50 27	49 33	52 34	57 25	62 34	68 42	73 42	78 40	84 42	80 50	77 44	73 42	74 39	79 40	81 40	87 48	87 53	78 45	82 48	81 49	64 48	56 32	60 32	65 31	70.2 39.8	
IDAHO FALLS FAR AP	MAX MIN	64 34	64 39	67 31	71 41	72 44	54 37	44 26	46 34	51 33	59 29	62 42	67 36	73 43	77 36	82 42	80 44	70 42	72 42	78 45	78 50	81 40	83 48	88 52	74 57	75 48	81 47	79 53	64 44	49 31	59 30	62 30	68.3 39.6
IDAHO FALLS 46 W	MAX MIN	63 32	65 37	67 27	74 40	67 49	51 33	45 27	42 31	51 32	57 26	63 40	68 29	74 39	78 42	82 40	79 42	70 37	72 40	74 34	77 39	82 46	83 53	77 42	82 45	77 39	82 45	76 46	62 46	52 36	57 30	64 30	68.2 37.6
MALTA 2 E	MAX MIN	64 37	69 41	68 30	75 38	70 44	65 33	49 30	47 30	52 29	59 30	63 40	74 27	75 35	81 40	82 35	80 40	70 40	71 38	73 39	78 41	81 39	84 50	84 50	70 41	80 45	85 49	79 44	70 42	59 31	61 25	70.6 36.7	
MASSACRE ROCKS ST PK	MAX MIN	68 38	62 42	70 40	78 49	75 49	64 39	51 32	51 36	56 33	61 32	67 40	72 38	75 43	84 36	89 42	81 41	79 45	71 42	76 40	80 36	83 42	85 45	89 47	78 44	87 44	83 43		75 53	61 34	64 27	71.9 39.4	
POCATELLO WSO AP	MAX MIN	66 38	67 40	66 30	73 49	66 42	50 33	45 32	54 34	56 35	62 40	66 38	73 42	79 36	82 43	78 48	70 46	70 46	73 48	77 43	80 41	81 44	84 45	74 52	79 45	83 46	74 51	61 46	56 32	67 28	68.3 40.5		
REXBURG RICKS COLLEGE	MAX MIN	67 37	64 35	64 33	67 41	67 52	70 41	49 26	58 30	43 31	50 29	57 35	62 37	70 39	70 39	75 41	82 45	78 43	69 40	70 39	72 47	77 44	80 44	80 44	86 48	75 45	78 48	80 48	78 43	65 30	50 29	57 28	68.1 38.8
ST ANTHONY 1 WNW	MAX MIN	68 36	67 38	64 29	65 30	65 34		47 24	50 25	40 30	52 28	60 30	62 28	69 31	70 33	75 38	78 42	78 39	70 35	69 34	72 36	79 41	80 42	84 47	73 44	78 45	80 47	81 48	64 36	51 28	58 28	67.0 35.3	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	68 36	65 39	68 32	63 35	65 43	60 32	48 27	55 28	58 27	56 19	60 34	68 30	70 37	75 44	78 44	80 46	70 49	72 45	76 40	73 39	75 43	82 44	87 48	80 45	78 48	80 46	76 45	70 48	62 34	58 21	65 23	69.1
DRIGGS	MAX MIN	59 39	58 34	62 25	61 34	67 40	50 30	48 19	39 27	46 30	51 28	54 33	58 30	61 33	70 33	74 40	74 41	74 40	75 39	65 39	67 40	73 37	73 38	74 38	80 41	79 44	74 41	74 45	77 45	72 41	62 34	56 25	64.7 34.9
GRACE	MAX MIN	64 33	57 37	65 37	78 39	78 47	68 34	45 26	42 28	49 30	51 27	65 36	64 29	69 36	75 36	79 38	71 48	69 43	69 47	72 33	75 35	75 36	79 39	82 44	78 50	75 44	77 42	71 46	79 47	59 28	55 26	60 27	68.2 36.9
HENRY	MAX MIN		58 34					40 26	40 26	43 26	39 30	42 26	52 28	58 29	64 34	69 39	74 43	72 37	63 32	64 32	66 33	73 33	74 41	78 41	70 38	70 40	75 48	75 40	60 28	43 23	50 24	61.0 33.3	
IDAHO FALLS 16 SE	MAX MIN	64 34	61 30	62 27	66 37	66 47	48 37	46 25	45 32	44 30	52 19	57 34	60 25	67 37	72 44	77 47	76 47	65 44	67 37	68 31	73 29	74 37	74 40	80 42	70 40	72 36	77 37	77 49	62 43	47 31	55 23	59 23	64.0 34.4
ISLAND PARK DAM	MAX MIN	58 34	52 30	58 32	56 34	62 40	40 32	38 28	41 30	51 25	53 26	58 34	60 30	65 44	75 46		70 43	65 40	65 37	67 42	72 47	73 40	74 48	80 41	65 40	75 48	78 45	64 33	55 28	50 25	51 28	60.1	
LIFTON PUMPING STATION	MAX MIN	62 36	48 39	55 32	63 35	64 43	75 32	42 27	42 28	44 27	49 29	56 37	59 32	67 36	71 44	73 44	71 46	67 46	67 40	71 39	72 40	75 43	77 44	76 44	66 50	70 48	75 48	77 49	68 41	50 29	56 29	61 31	63.5 38.2
MALAD	MAX MIN	60 41	64 41	68 33	70 37	73 52	56 30	43 30	45 28	55 30	62 38	67 40	73 34	79 39	81 41	80 51	71 40	71 43															

DAILY TEMPERATURES

IDAHO
MAY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	60 25	60 23	60 23	62 24	69 40	63 18	45 21	39 26	43 29	50 25	55 31	59 39	63 30	71 33	72 41	75 43	78 41	65 29	73 46	75 46	74 36	79 36	80 44	81 44	75 37	77 41	80 44	66 34	51 30	54 21	58 24	64.9 33.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
MAY 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	(1 IN)	4	MAX MIN	68 50	68 50	68 48	73 50	69 53	62 47	58 46	52 42	53 41	59 43	60 43	65 47	66 47	71 49	79 52	80 57	76 57	75 55	75 55	80 56	82 57	76 58	84 58	79 60	79 59	84 59	86 62	79 61	73 53	65 49	70 50	71.4 52.1
BUMI 2	(1 IN)	3	MAX MIN	66 51	66 46	66 46	64 47	58 42	57 44	52 39	50 41	58 40	61 42	66 44	75 48	75 50	78 49	71 51	68 49	70 50	72 51	68 52	70 56	72 58	75 62	68 56	70 57	76 60	79 62	68 57	62 52	59 50	69 48	68 48	67.0 49.9
IDAHO FALLS 2 ESE	(1 IN)	4	MAX MIN	65 53	68 53	70 53	67 53	62 58	63 54	60 49	54 48	57 48	59 45	70 52	66 52	69 55	75 56	77 58	77 61	77 61	77 61	77 61	78 64	79 64	82 64	81 65	80 65	76 60	74 61	-	77 61	65 52	67 49	71 52	70.7 56.2
KUNA 3 E	(1 IN)	4	MAX MIN	55 55	56 55	56 49	55 51	55 55	55 52	52 51	51 49	50 49	51 49	52 51	54 53	55 55	57 55	59 57	61 59	60 58	59 57	60 57	60 57	61 58	62 59	63 62	64 54	58 57	62 58	64 62	62 59	60 57	59 57	60 57	57.7 55.2
		8	MAX MIN	57 56	58 57	58 53	55 52	58 55	57 56	57 56	56 55	55 54	54 54	55 55	57 56	58 57	59 58	60 59	61 61	62 61	62 61	62 61	62 61	62 61	63 62	64 62	65 59	61 59	64 61	66 64	65 64	64 62	63 61	62 62	60.1 58.3
MOSCOW-UNIV OF IDAHO	(1 IN)	2	MAX MIN	67 48	68 48	72 43	58 53	62 58	61 54	59 52	59 51	63 49	61 53	71 57	69 53	72 49	77 58	74 55	69 51	73 59	68 56	75 60	78 61	79 57	86 55	68 57	76 55	88 60	82 60	82 55	77 46	82 51	84 55	88 58	72.5 53.8
		4	MAX MIN	61 50	61 49	64 46	55 53	53 50	54 44	53 42	50 45	55 44	55 42	62 42	61 46	64 47	68 48	67 51	63 53	65 47	61 48	66 46	68 58	69 50	75 52	62 58	67 56	76 53	70 56	71 53	65 50	70 47	73 48	74 53	63.8 49.3
PARMA EXP STATION	(1 IN)	4	MAX MIN	74 56	74 59	74 57	77 57	83 52	63 50	64 48	53 46	53 45	55 45	65 45	72 54	75 52	77 53	80 53	83 64	76 61	79 60	78 60	79 61	83 62	85 65	86 67	82 68	82 67	86 66	86 67	85 63	74 58	74 57	76 58	75.3 57.7
REXBURG RICKS COLLEGE	(1 IN)	4	MAX MIN	62 50	59 49	64 49	67 48	57 52	61 52	52 43	54 43	50 44	55 43	58 43	64 48	61 49	61 50	70 55	77 54	70 55	69 55	70 55	71 54	71 58	73 57	73 58	72 57	71 57	74 58	74 60	75 59	66 50	60 50	60 50	65.2 51.6
RUPERT 1 E	(1 IN)	4	MAX MIN	70 55	66 56	68 56	72 56	68 60	68 60	60 53	53 46	48 48	58 48	67 49	67 48	73 56	70 58	74 58	76 60	76 60	74 62	74 62	74 62	65 63	67 -	68 -	75 -	75 -	79 -	74 -	75 -	72 -	71 -	72 -	69.3
TWIN FALLS WSO	(1 IN)	4	MAX MIN	67 48	66 51	66 49	69 49	64 49	64 44	55 44	52 41	48 41	55 41	59 43	65 44	68 50	75 50	81 53	73 53	68 51	67 51	74 51	77 52	79 55	83 56	77 57	73 55	85 55	80 60	69 52	65 47	70 47	75 48	69.1 49.3	
		8	MAX MIN	58 53	58 54	58 55	62 53	58 56	56 56	56 52	53 51	52 49	50 49	53 49	55 50	59 51	61 54	61 55	69 57	66 62	63 59	63 58	65 58	66 59	68 61	68 62	67 62	65 61	71 61	75 69	71 65	65 61	63 58	65 58	61.9 56.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
MAY 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	.17	.12	.15	.15	-	-	.11	.12	.24	.17	.18	.19	.22	.18	.22	.27	.22	.21	.22	.31	.23	.30	.18	.10	.25	.13	.39	.22	.26	.21	.20	6.338
		WIND	75	68	58	45	107	152	61	120	92	72	57	64	71	35	41	122	77	110	64	46	47	60	47	44	40	37	160	92	92	47	49	2252
		MAX	71	69	74	56	55	60	59	56	61	62	72	71	74	80	80	75	74	72	75	77	80	82	81	75	85	77	75	70	71	72	74	71.5
		MIN	49	47	41	54	40	38	39	41	42	42	41	45	46	49	53	50	44	46	42	49	50	48	59	54	54	53	43	40	39	41	41	45.8
CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM		EVAP	-	-	.16	.24	.19	.06	.09	.07	.00	.12	.21	.23	.26	.27	.25	.29	.28	.27	.27	.29	.31	.30	.32	.25	.21	.29	.27	.28	.29	.27	.26	7.068
		WIND	-	-	61	30	30	31	50	26	48	57	68	45	45	42	31	32	65	55	44	48	39	39	40	49	44	38	31	65	111	74	50	14848
SOUTHWESTERN VALLEYS 05																																		
KUNA 3 E		EVAP	-	.27	.26	.27	.19	.29	.06	.07	.18	.17	.21	.07	.39	.26	.22	.29	.32	.17	.35	.25	.25	.30	.32	.25	.20	.26	.36	.24	.29	.24	.27	7.518
		WIND	94	159	40	69	83	84	77	139	154	103	59	27	34	32	31	45	65	33	77	31	33	10	51	68	54	21	106	106	137	68	34	2124
PARMA EXPERIMENT STA		EVAP	.27	.44	.42	.32	.28	.19	.20	.06	.12	.28	.22	.31	.30	.28	.29	.38	.36	.36	.44	.39	.40	.35	.35	.38	.38	.43	.42	.41	.38	.28	.28	9.97
CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	.28	.23	.20	.27	.32	.19	.18	.11	.05	.08	.28	.35	.32	.35	.27	.29	.42	.45	.49	.41	.33	.51	.31	.29	.24	.25	.40	.29	.47	.27	.25	9.15
		WIND	86	103	91	77	114	163	123	146	155	82	151	154	90	96	63	76	166	170	198	111	84	106	55	111	96	61	100	157	226	127	71	3609
		MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	75	84	85	71	64	67	72	-
		MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	51	51	54	43	34	34	39	-
NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW		EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.15	.29	.25	.30	.28	.30	.41	.26	.10	.30	2789	
		WIND	73	103	69	46	109	127	58	83	56	137	143	89	92	67	65	97	114	116	-	182	103	76	54	72	72	53	80	112	207	71	63	-
		MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86	82	87	86	86	72	79	79	72
		MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	58	40	49	53	46	33	32	32	41	
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.25	.22	.26	.25	.39	.20	.26	.02	.08	.17	.21	.26	.34	.44	.35	.31	.53	.39	.40	.31	.43	.46	.34	.25	.19	.32	.38	.47	.37	.08	.22	9.15
		WIND	105	114	139	74	189	252	248	178	148	120	151	160	184	175	96	80	237	177	191	86	126	183	66	155	83	60	104	256	288	107	107	4634
		MAX	-	-	67	73	71	62	55	52	53	60	61	68	70	72	79	80	77	74	74	80	79	74	83	78	81	86	85	77	69	62	67	71.3
		MIN	-	-	39	38	47	37	38	35	35	37	38	38	38	42	40	47	46	43	42	42	42	47	47	51	51	51	53	43	34	32	38	41.8
REXBURG RICKS COLLEGE		EVAP	.22	.12	.23	.22	.27	.28	-	-	-	.16	.27	.15	.19	.25	.23	.22	.54	.31	.26	.32	.31	.27	.29	.17	.37	.32	.39	.14	-	-	8.068	
		WIND	176	119	175	118	286	430	143	162	107	105	115	191	116	87	135	174	233	171	154	134	154	127	89	159	93	101	153	314	287	152	99	5059
EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION		EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.30	.29	.25	.31	.22	.28	.33	.20	.21	.28	.36	.23	.13	.19	.17	2278	
		WIND	65	120	93	62	136	137	88	83	107	111	102	81	84	66	65	91	67	57	43	33	33	29	50	53	39	30	57	35	87	48	26	-
		MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	74	77	80	75	81	84	74	80	84	82	67	63	69	70	-
		MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	45	50	45	49	51	52	52	51	52	54	42	38	38	38	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MAY 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
MAY 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALAD CITY	SNOWFALL SN ON GND			T			T	T	T																							T	
MONTPELIER RANGER STA	SNOWFALL SN ON GND						2.0	T	2.0	1.0	T																				1.0		
SWAN VALLEY	SNOWFALL SN ON GND							T	4.0 2	.5		T																			T	T	T

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MAY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE	6	43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	01	FREMONT	12	44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE	10	47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING	12	42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA	2	43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA	2	43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA	12	43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	44 04	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS	12	42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA	12	42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE	10	47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	5P	5P			TWIN CITIES BRODCSTG CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON	12	44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO	11	45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE	12	43 17	113 56	4782				C	MRS MILLARD L MEANER
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE	2	43 54	115 51	4300				C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE	10	47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI	11	45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI	4	47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO	11	45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON	12	43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	3	46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM	8	43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE	4	47 34	116 15	2120				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS	12	43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE	8	44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI	11	45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE	12	42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING	12	42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING	12	42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU	11	42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE	12	43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE	12	42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE	12	43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON	6	43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU	12	42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO

MAY

1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOWE	4384	09	BUTTE	6 43 47	113 00	4820	8A	8A				LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE	2 43 50	115 50	3965	5P	5P				FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12 43 29	112 01	4765	5P	5P			G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12 43 21	111 47	5850	8P	8P			C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12 43 31	112 04	4730	MID	MID			H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE	6 43 32	112 57	4938	MID	MID			C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT	12 44 25	111 24	6300	8A	8A			H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME	12 42 44	114 31	3740	7A	7A				NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS	3 46 14	116 01	1212		5P				C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE	4 47 33	116 10	2320	8A	8A				WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE	12 43 41	114 21	5890	8A	8A			C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO	3 46 09	115 59	1260	5P	5P			H	EDWARD T GILROY
KUNA 2 NNE	5038	05	ADA	12 43 31	116 24	2680	5P	5P				HARRY U GIBSON
KUNA 3 E	5043	05	ADA	12 43 29	116 21	2775	6P	6P		6P	G	JAMES J MC COY
LEADORE	5169	08	LEMHI	11 44 41	113 22	6000					C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI	11 44 41	113 21	5970	5P	5P				ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	12 46 23	117 01	1436	MID	MID			C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1 42 07	111 18	5926	MID	MID		MID	H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE	8 44 05	115 36	3950	5P	5P			H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER	6 43 55	113 37	5897	5P	5P				U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER	6 43 57	113 40	6000	6P	6P		6P		BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA	1 42 12	112 16	4700	7P	7P				JACK FORBUSH
MALAD CITY	5559	10	ONEIDA	1 42 10	112 19	4470	5P	5P			H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA	12 42 18	113 17	4540	6P	6P				GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	12 42 19	113 22	4510					C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER	12 42 40	113 00	4230	6P	6P				MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI	11 44 36	113 55	5110	5P	5P			H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY	8 44 54	116 07	5025	4P	4P			C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER	11 44 43	115 01	4480	8A	8A			C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA	12 42 47	113 40	4290	8A	8A				MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA	12 42 40	113 29	4210	5P	5P				NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE	1 42 19	111 18	5960	8A	8A			H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH	7 46 48	116 55	3000					C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	7 46 44	116 58	2660	5P	5P			SP GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE	12 43 09	115 43	3185	10A	10A				RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE	4 47 28	115 48	3317	10P	10P			C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON	12 43 37	116 34	2470	7A	7A				AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS	11 44 58	116 17	3870	8A	8A				U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS	3 46 15	116 15	3145	7P	7P			H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO	3 45 55	114 50	2800	9A	9A				CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA	12 42 14	113 53	4600	6P	6P			H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM	8 44 08	116 17	2990	5P	5P			C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER	3 46 29	116 15	1027	9A	9A				U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE	12 43 21	111 13	5385	4P	4P			C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON	2 43 48	116 57	2215	8A	8A			BA GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210	8A	8A				AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150	5P	5P			H	ARTHUR MILLER
PICABO	7040	07	BLAINE	12 43 18	114 04	4875	8A	8A				NICK PURDY
PIERCE	7046	04	CLEARWATER	3 46 30	115 48	3185	8A	8A			C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH	4 47 19	116 57	2960						BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER	12 42 55	112 36	4454	MID	MID			C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY	5 49 00	116 30	1775	7A	7A			H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY	5 49 00	116 30	1700					C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH	7 46 58	116 53	2600	6P	6P			H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO	3 46 31	114 41	3632	7A	7A			H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE	2 43 30	115 35	4780					C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	1 42 04	111 51	4720	8A	8A				AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE	4 47 43	115 59	2485					C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER	9 48 21	116 50	2380	5P	5P			H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON	12 43 49	111 47	4920	8A	8A			BA G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE	12 43 12	116 45	3930	9A	9A			H	AGRI RESEARCH CENTER
REYNOLDS MOUNTAIN	7652	06	OWYHEE	12 43 04	116 45	6800					C	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN	12 43 04	114 09	4306	5P	5P			H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO	11 45 25	116 18	1800	5P	5P				JAMES D LOGAN
RUPERT 1 E	7968	07	MINIDOKA	12 42 37	113 40	4200	8A	8A			G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT	12 43 58	111 43	4950	9A	9A				STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH	10 47 19	116 34	2220	4P	4P				U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI	11 45 11	113 54	3970	5P	5P			H	RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER	9 48 17	116 34	2100	5P	5P			C H	UOFI RESCH & EXT CENTER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO

MAY

1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
SHOSHONE 1 WNW	8380	07	LINCOLN	12	42 58	114 26	3950	4P	4P			S	STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI	11	45 22	114 18	3400	SP	SP				FRANK VARIN
SILVER CITY S W	8412	06	OWYHEE	13	43 01	116 49	6160	4P	4P				DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU	1	42 35	111 35	5900	8A	8A				RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS	12	43 29	114 49	5740						U S FOREST SERVICE
STANLEY	8676	04	CUSTER	11	44 13	114 56	6271	8A	8A				STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA	12	42 01	113 13	5280	SP	SP				MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA	12	43 15	116 23	2325	SP	SP		H		IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE	12	43 27	111 20	5270	SP	SP		H		C V CAMPBELL
TENSEO	9029	01	BENEWAH	4	47 10	116 55	2550	6P	6P				REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON	12	43 51	111 16	6170	SP	SP		C	H	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE	12	42 05	115 15	5460	SP	SP		C		PAULA BRACKETT
TOPAZ	9158	10	BANNOCK	12	42 38	112 05	4920				C		TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS	12	42 33	114 21	3960	8A	8A	8A	CCG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE	4	47 30	115 53	2935	8A	8A				MRS MARIAN L DANCER
WARREN	9560	04	IDAHO	11	45 16	115 40	5907	SP	SP				JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON	12	44 14	116 57	2103	SP	SP				RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS	3	46 13	116 38	4180	6P	6P				HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY	11	44 52	115 31	5070	8A	8A		C		MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	12 to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1.5 to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ± Extreme occurred at station with incomplete data which may have been exceeded.
- E Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

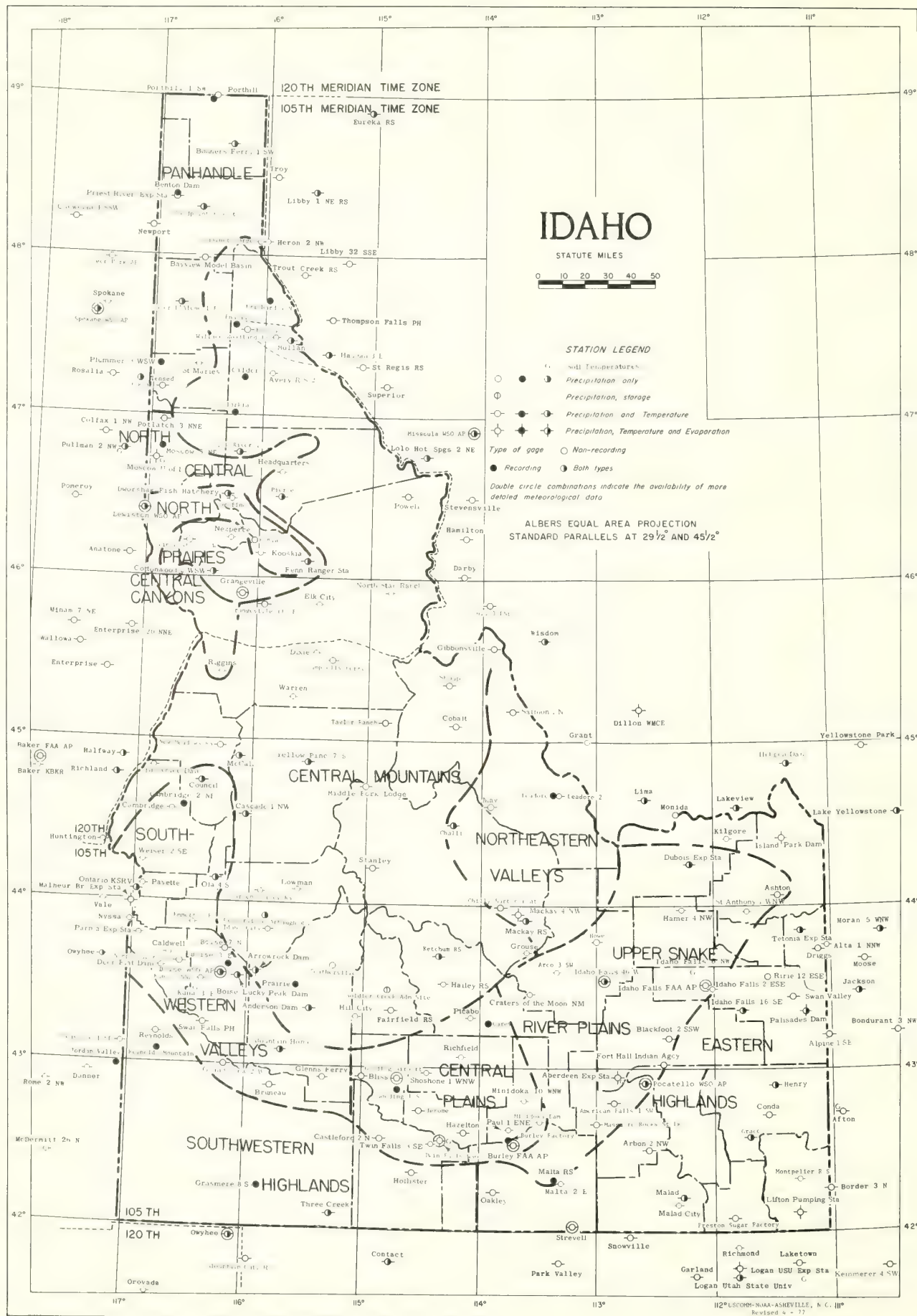
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND ORIELLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



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210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BROWNLEE DAM	105	DATE	29
LOWEST TEMPERATURE:	3 STATIONS	20	DATE	08.
GREATEST TOTAL PRECIPITATION:	WARREN	2.23		
LEAST TOTAL PRECIPITATION:	2 STATIONS	1		
GREATEST 1 DAY PRECIPITATION:	SHOUP	1.58	DATE	18
GREATEST TOTAL SNOWFALL:	DRIGGS	2.5		
GREATEST DEPTH OF SNOW OR ICE:	HENRY	3	DATE	07

SUPPLEMENTAL DATA

	WIND (SPEED M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							MOUNTAIN														
							05	11	17	23											
BOISE WSO AP	32	3.8	9.1	34	NW	16	54	29	21	36	2	3	0	0	0	0	5	71	3.6		
LEWISTON WSO AP	-	-	-	44	%	06	70	45	30	-	3	2	1	1	0	0	7		4.8		
POCATELLO WSO AP	-	-	-	35	SW	06	67	36	27	-	2	3	2	0	0	0	7	81	4.0		
% PEAK GUST																					



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1979

STATION		TEMPERATURE													PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.	MIN.	32° OR BELOW	32° OR BELOW					TOTAL	TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE
PANHANDLE 01																									
BAYVIEW MODEL BASIN		75.5	42.3	58.9		88	27	31	14	201	0	0	1	0			.95	17	.0	0		2	1	0	0
BONNERS FERRY 1 SW		80.3	47.5	63.9	3.1	95	29	33	14	101	6	0	0	0	.40	- 1.45	.22	5	.0	0		1	0	0	0
CABINET GORGE		77.1	44.7	60.9		90	28	33	14	140	2	0	0	0	.57		.27	6	.0	0		2	0	0	0
COEUR D'ALENE R S		76.8	47.8	62.3	.8	95	29	37	7	124	2	0	0	0	1.31	- .72	1.03	17	.0	0		3	1	1	1
PORTHILL		77.1	46.8	62.0	1.5	94	28	36	6	146	4	0	0	0	.51	- 1.60	.20	5	.0	0		2	0	0	0
PRIEST RIVER EXP STA		77.0	45.2	61.1	2.8	91	29	32	14	145	2	0	1	0	.72	- 1.99	.48	17	.0	0		2	0	0	0
SAINT MARIES		77.9	44.0	61.0	.3	95	28	35	14	146	3	0	0	0	1.36	- .95	1.22	17	.0	0		1	1	1	1
SANDPOINT EXP STATION																									
TENSEO		74.0	40.5	57.3		91	28	28	7	234	1	0	4	0	.74		.58	17	.0	0		1	1	0	0
DIVISION				60.9	1.1										.80	- 1.43			.0						
NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD 2 WSW		72.0	48.5M	60.3M		86	29	33	7	183	0	0	0	0	1.45		.60	17	.0	0		3	2	0	0
GRANGEVILLE		74.2	45.1	59.7	2.1	92	28	34	8	188	2	0	0	0	1.10	- 2.10	.64	17	.0	0		3	1	0	0
MOSCOW-UNIV OF IDAHO		77.1	44.8	61.0	1.3	91	28	32	14	148	2	0	1	0	1.01	- .78	.82	17	.0	0		1	1	0	0
NEZPERCE		74.0	43.8	58.9	1.4	90	28	32	7	195	1	0	1	0	.92	- 1.88	.46	17	.0	0		4	0	0	0
POTLATCH 3 NNE		74.5	41.6	58.1	.8	92	28	28	7	212	1	0	4	0	1.00	- 1.19	.86	17	.0	0		1	1	0	0
WINCHESTER 1 SW		71.3	40.7	56.0		86	28	29	8	271	0	0	2	0	1.31		.76	17	T	0		4	1	0	0
DIVISION				59.0	1.4										1.13	- 1.46			T						
NORTH CENTRAL CANYONS 03																									
DWORSHAK FISH HATCHERY		81.4	49.8	65.6		98	29	39	7	79	8	0	0	0	.70		.34	18	.0	0		2	0	0	0
FENN RANGER STATION		81.0	46.9	64.0	1.2	98	29	38	8	105	9	0	0	0	.67	- 2.47	.34	18	.0	0		3	0	0	0
KODSKIA		84.0	45.7	64.9	.6	102	28	36	8	90	11	0	0	0	.72	- 2.38	.39	17	.0	0		3	0	0	0
LEWISTON WSO AP		81.2	53.0	67.1	2.1	98	28	43	8	61	9	0	0	0	.70	- 1.13	.51	17	.0	0		2	1	0	0
DROFIND		82.3	49.5	65.9	.2	99	29	40	7	79	11	0	0	0	.94	- 1.38	.48	17	.0	0		3	0	0	0
RIGGINS		84.7	52.3	68.5	1.8	102	29	40	10	57	14	0	0	0	1.28	- .84	.52	17	.0	0		4	1	0	0
DIVISION				66.0	.8										.84	- 1.61			.0						
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		83.7	50.2	67.0	3.7	98	28	40	8	62	10	0	0	0	.19	- 1.17	.11	17	.0	0		1	0	0	0
ARKOAROCK DAM		80.3	48.9	64.6	1.3	98	29	40	7	102	8	0	0	0	.35	- .95	.23	18	.0	0		2	0	0	0
AVERY RANGER STA 2		81.2M	46.0M	63.6M	2.7	94	29	40	23	101	5	0	0	0	.38	- 2.34	.16	7	.0	0		2	0	0	0
BROWNLEE DAM		87.3M	52.9	70.1M		105	29	41	8	42	13	0	0	0	.81		.40	18	.0	0		3	0	0	0
CAMPBELLS FERRY		82.4M	44.4M	63.4M		99	29	34	8	121	0	0	0	0	1.87		1.02	18	.0	0		4	1	1	1
CASCADE 1 NW		76.1	39.1	57.6	2.9	90	28	29	8	231	1	0	6	0	.72	- 1.21	.33	17	.0	0		2	0	0	0
COBALT		77.0	38.4	57.7		90	13	28	9	220	2	0	3	0	1.61		1.13	18	.0	0		4	1	1	1
DIXIE		67.1	31.5	49.3		85	30	22	8	461	0	0	19	0	1.79		.73	18	1.0	1	7	5	1	0	0
ELK CITY		73.1	35.3	54.2		88	29	25	17	315	0	0	9	0	1.97		.73	21	.0	0		4	2	0	0
ELK RIVER 1 S		73.9	41.0	57.5		91	29	29	7	239	1	0	1	0	1.27		.56	17	.0	0		3	2	0	0
FAIRFIELD RANGER STA		77.9	40.2	59.1		92	28	29	8	201	2	0	4	0	.24		.14	25	.0	0		1	0	0	0
FAIRFIELD 3 SE		77.1	37.1	57.1		94	30	25	8	246	3	0	7	0	.02		.02	22	.0	0		0	0	0	0
GARDEN VALLEY R S		83.3M	41.8M	62.6M	1.0	98	29	31	8	120	9	0	1	0	.49	- 1.18	.20	18	.0	0		2	0	0	0
GRANGEVILLE 11 SE		80.0	44.2	62.1		96	28	34	8	124	5	0	0	0	1.32		.49	17	.0	0		4	0	0	0
GROUSE		74.1	35.4	54.8		87	29	24	8	300	0	0	8	0	.85	- .74	.33	21	.0	0		3	0	0	0
HAILEY AIRPORT		75.1	45.1	60.1	2.2	91	29	32	8	183	1	0	1	0	.04	- 1.53	.03	19	.0	0		0	0	0	0
HEADQUARTERS		73.8M	39.9M	56.9M		92	29	31	8	1	0	0	0	0	.49				.0	0		0	0	0	0
HILL CITY		79.9	36.9	58.4	2.1	93	29	24	8	214	5	0	7	0	T	- 1.27	T	22	.0	0		0	0	0	0
IDAHO CITY		80.6	39.5	60.1	2.1	94	28	28	7	170	6	0	4	0	.43	- 1.29	.36	17	.0	0		1	0	0	0
KELLOGG		78.8	46.3	62.6		98	29	35	7	136	4	0	0	0	.38		.19	7	.0	0		1	0	0	0
KETCHUM R S		72.3M	36.6M	54.5M		87	29	28	8	341	0	0	5	0	1.07		.26	24	.0	0		5	0	0	0
LOWMAN		81.7	37.9	59.8		96	28	27	8	176	8	0	6	0	.31		.24	21	.0	0		1	0	0	0
MC CALL		73.4	37.8	55.6	1.4	87	29	27	8	280	0	0	7	0	.59	- 1.80	.21	18	.0	0		3	0	0	0
MIDDLE FORK LODGE		79.3	39.6	59.5		96	30	31	9	187	5	0	2	0	1.03		.51	18	.0	0		4	1	0	0
MULLAN		71.4	42.4	56.9		89	28	33	14	250	0	0	0	0	.37		.15	6	.0	0		2	0	0	0
NEW MEADOWS RANGER STA		76.8	37.1	57.0	1.1	94	29	20	8	254	3	0	7	0	.70	- 1.49	.32	18	.0	0		3	0	0	0
NORTH STAR RANCH		77.9	41.8	59.9		95	29	33	15	180	6	0	0	0	.77		.27	19	.0	0		2	0	0	0
PIERCE		74.5	39.9	57.2	.1	94	29	30	8	241	2	0	3	0	1.02	- 2.45	.50	18	.0	0		3	1	0	0
PAWELL		74.6	40.1	57.4		93	29	31	9	242	3	0	2	0	.80		.26	18	.0	0		3	0	0	0
SHOLP		82.8	45.1	64.0		95	12	34	9	94	9	0	0	0	1.81		1.58	18	.0	0		2	1	1	1
STANLEY																									
WALACE WOODLAND PARK		73.0	44.0	58.5	1.5	92	29	34	14	216	2	0	0	0	.52	- 2.31	.30	7	.0	0		2	0	0	0
WARREN		70.0	30.6	50.3		82	29	20	8	432	0	0	19	0	2.23		1.22	18	T	0		4	2	1	0
YELLOW PINE 7 S		72.2	32.9	52.6		88	29	24	1	367	0	0	16	0	1.33		.40	18	.0	0		6	0	0	0
DIVISION				58.8	2.8										.84	- 1.41			T						
SOUTHWESTERN VALLEYS 05																									
BOISE 7 N		80.3	49.4	64.9		98	28	34	7	115	8	0	0	0	.40		.21	17	.0	0		2	0	0	0
BOISE LUCKY PEAK DAM		84.8	48.4	66.6		103	28	34	8	74	8	0	0	0	.23		.12	21	.0	0		2			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE 1979

STATION		TEMPERATURE														PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS						
									MAX.	MIN.	30° OR ABOVE	32° OR BELOW				32° OR BELOW	30° OR ABOVE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE					
BOISE WSFO AP BRUNEAU CALDWELL CAMBRIDGE COUNCIL		//R	82.2 87.6M 86.8 83.1 83.9	51.2 50.3M 52.3 45.5 48.2	66.7 69.0M 69.6 64.3 66.1	1.9 3.9 1.4 3.0	100 28 102 28 100 26 98 28 99 29	38 8 39 8 42 8 35 9 37 11	72 8 36 12 35 13 88 9 71 9	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	.18 -.23 -.23 -.65 -.79	-.68 -.19 -.78 -1.10 -1.20	.09 18 .19 18 .12 18 .28 17 .33 17	.0 .0 .0 .0 .0	0 0 0 0 0 0 3 0 2 0	0 0 0 0 0 0 0 0 0 0								
DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW 2 W KUNA 2 NNE			83.6 85.5 87.5 88.9 83.6	51.6 50.4 47.5 47.0 47.3	67.6 68.0 67.5 68.0 65.5	2.7 2.9 .6 .2 2.4	94 28 100 28 103 29 103 29 97 24	42 9 38 7 61 12 36 11 35 8	9 50 11 61 12 43 14 75 10	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	.50 -.20 .11 -.39 -.16	-.44 1.06 .74 -.61 -.84	.29 20 .13 18 .06 18 .30 18 .10 18	.0 .0 .0 .0 .0	2 0 1 0 0 0 1 0 1 0	0 0 0 0 0 0 0 0 0 0								
KUNA 3 E MOUNTAIN HOME NAMPA SUGAR FACTORY OLA 4 S PARMA EXPERIMENT STA			82.5 82.8 83.9 84.1 83.3	44.3 45.6 47.3 44.8 48.8	63.4 64.2 65.6 64.5 66.1		98 28 97 29 100 29 97 29 101 27	30 8 31 8 37 9 34 9 40 9	107 8 114 9 90 11 62 9 73 10	0 1 0 1 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0	.20 .07 .18 .46 .24	-.20 -1.02 -.09 .43 .78	.11 18 .04 21 .09 18 .43 17 .16 18	.0 .0 .0 .0 .0	1 0 0 0 0 0 1 0 1 0	0 0 0 0 0 0 0 0 0 0								
PAYETTE SWAN FALLS POWER HOUSE WEISER 2 SE			85.7 89.7	50.3 56.9	68.0 73.3	1.7 3.5	97 28 104 13	38 8 46 7	46 12 18 17	0 0 0 0	0 0 0 0	.35 .27	.64 .80	.17 18 .23 18	.0 .0	2 0 1 0	0 0 0 0								
DIVISION					66.8	1.6						.30	-.88		.0										
SOUTHWESTERN HIGHLANDS		06																							
HOLLISTER REYNOLDS SILVER CITY 5 W THREE CREEK			80.1 73.9	47.3 47.6	63.7 60.8	3.4	93 28 87 30	35 7 28 7	120 7 176 0	0 0 0 2	0 0 0 0	.66 1	-.78 1	.35 18 1 17	.0 .0	2 0 0 0	0 0 0 0								
DIVISION					62.3	4.3						.33	1.24		.0										
CENTRAL PLAINS		07																							
BLISS 4 NW BUHL 2 BURLEY FAR AP CASTLEFORD 2 N GODDING AIRPORT			85.1 79.0 79.9 84.5 86.3	50.1 47.7 47.7 46.7 50.6	67.6 63.4 63.8 65.6 68.5	2.6 2.1	98 28 93 26 95 28 97 29 99 29	39 8 35 8 33 8 31 8 37 8	52 11 132 7 118 7 76 12 56 13	0 0 0 0 0 0 0 1 0 0	0 0 0 0 0 0 1 0 0 0	.26 .04 .19 .57 .13	-.67 -.02 -.83 .22 .13	.19 18 .02 22 .11 18 .22 18 .13 18	.0 .0 1 0 .0 .0	1 0 0 0 1 0 3 0 3 0	0 0 0 0 0 0 0 0 0 0								
HAZELTON JEROME MINIDOKA 10 WNW MINIDOKA DAM PAUL 1 ENE			81.8 84.4 77.5 81.6 79.2	48.0 47.3 42.3 48.6 45.7	64.9 65.9 59.9 65.1 62.5	1.9 1.9	97 26 101 29 93 29 93 30 93 30	35 8 35 7 30 8 32 7 34 8	106 8 96 12 191 5 98 7 141 7	0 0 0 0 0 2 0 1 0 0	0 0 0 0 0 0 0 0 0 0	.22 .30 .23 .59 .22	-.83 -.66 .08 .36 -.89	.22 18 .18 18 .08 8 .36 18 .06 8	.0 .0 1 0 .5 .0	1 0 1 0 2 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0								
PICABO RICHFIELD RUPERT 1 E SHOSHONE 1 WNW TWIN FALLS WSO			77.6M 79.7 78.1	41.1 44.9 47.3	59.4M 62.3 62.7	2.3	94 30 92 29 93 30	30 9 30 8 33 8	194 4 136 6 137 5	0 4 0 1 0 0	4 0 0 0 0 0	.59 .19 .46	-.59 -.74	.38 22 .09 21 .36 18	1 7 .0 .0	2 0 0 0 1 0	0 0 0 0 0 0								
DIVISION					64.0	1.2						.31	-.72		1										
NORTHEASTERN VALLEYS		08																							
CHALLIS CHILLY BARTON FLAT GIBBONSVILLE LEADORE 2 MACKAY RANGER STATION			77.6 75.4 79.9 75.2M 78.4	47.1 37.9 40.5 37.2M 42.1	62.4 56.7 60.2 56.2M 60.3	2.8 3.2	94 29 90 29 92 12 90 29 95 30	33 8 24 8 28 9 24 9 32 8	130 4 259 1 158 4 267 1 172 3	0 0 0 6 0 2 0 7 0 1	0 0 0 0 0 0 0 0 0 0	.50 .56 1.20 .84 .50	-.89 -.99 1.20 -.68 -.96	.27 18 .20 19 1.20 18 .60 18 .22 18	.0 .0 .0 1 0 .0	2 0 3 0 0 0 2 1 2 0	0 0 0 0 0 0 1 1 0 0								
MACKAY 4 NW MAY SALMON 1 N			76.3 80.6 82.7	43.5 41.3 43.1	59.9 61.0 62.9		90 30 95 29 97 12	31 9 28 8 28 1	174 2 149 7 111 8	0 2 0 3 0 0	2 0 0 0 0 0	.50 .89 1.07	-.50 .73 -.57	.36 18 .45 18 1.01 18	.0 .0 .0	1 0 3 0 1 1	0 0 0 0 1 1								
DIVISION					60.0	2.6						.76	-.81		1										
UPPER SNAKE RIVER PLAINS		09																							
ABERDEEN EXP STATION AMERICAN FALLS 1 SW ARCO 3 SW ASHTON BLACKFOOT 2 SSW			78.0 82.0 79.3M 76.0 80.3	44.5 50.8 41.0M 41.8 45.7	61.3 66.4 60.2M 58.9 63.0	.8 4.9	98 30 99 29 93 29 91 29 95 29	31 8 36 11 32 11 31 9 30 2	170 5 79 9 166 3 203 1 125 4	0 0 0 0 0 2 0 2 0 2	1 0 0 0 0 0 0 0 0 0	.71 .65 .75 1.53 .48	.40 -.50 -.68 1.08 -1.02	.47 8 .33 7 .40 22 1.08 19 .34 18	.0 .0 .0 .0 .0	2 0 3 0 3 1 2 0 2 0	0 0 0 0 0 0 0 0 0 0								
CRATERS OF THE MOON NM DUBOIS EXP STATION FORT HALL INDIAN AGENCY HAMER 4 NW HOWE			75.9M 77.5 79.0M 81.8M 78.6	43.0M 45.1 46.9M 41.4M 44.4	59.5M 61.3 63.0M 61.4M 61.5	2.8 1.5	91 29 93 29 96 34 97 29 93 30	29 8 34 9 34 8 27 8 33 9	201 1 204 2 126 5 143 2 151 2	0 0 0 0 0 0 0 2 0 0	4 0 0 0 0 0 0 0 0 0	.48 .76 .76 .27 .79	-.47 -1.47 -.81 -.20 -.69	.35 21 .67 19 .32 19 .20 19 .47 22	.0 .0 .0 .0 .0	2 0 1 1 3 0 1 0 3 0	0 0 0 0 0 0 0 0 0 0								
IDAHO FALLS 2 ESE IDAHO FALLS FAR AP IDAHO FALLS 46 W MALTA 2 E MASSACRE ROCKS ST PK			80.4 77.7 79.4 81.1M 83.9M	46.8 44.0 42.8 41.6M 46.7M	63.5 60.9 61.1 61.4M 65.3M	.9 2.2	95 29 96 29 97 29 98 26 102 29	29 8 31 8 23 8 26 8 36 8	116 6 166 5 161 6 161 7 92	0 1 0 1 0 3 0 4 0 0	1 0 0 0 0 0 0 0 0 0	.82 .83 .39 1.22 .80	-.61 -1.06	.36 19 .32 19 .19 21 .45 18 .41 7	.0 .0 .0 .0 .0	3 0 3 0 2 0 4 0 3 0	0 0 0 0 0 0 0 0 0 0								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE 1979

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	5.00 OR MORE	1.00 OR MORE
										32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
POCATELLO WSD AP //R	77.8	45.6	61.7	.1	96	29	31	8	155	6	0	1	0	.96	-.32	.43	18	T	0		2	0	0
REXBURG RICKS COLLEGE	76.2	43.7	60.0	1.4	95	30	31	8	192	1	0	1	0	.67	-1.17	.41	19	.0	0		2	0	0
ST ANTHONY 1 WNW																							
DIVISION			61.8	2.0										.76	-.82			T					
■ ■ ■																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	78.2	42.7	60.5		95	29	29	1	195	7	0	3	0	1.03		.40	7		0		4	0	0
DRIGGS	73.5	40.9	57.2	2.1	89	29	27	8*	242	0	0	4	0	.54	-1.92	.25	7	2.5	0		1	0	0
GRACE	77.3	41.8	59.6	2.7	89	28	28	8*	181	0	0	4	0	.47	-1.57	.28	19	.0	0		1	0	0
HENRY	70.7	38.4	54.6		85	30*	26	9*	312	0	0	8	0	1.34		.87	19		3	7	3	1	0
IDAHO FALLS 16 SE	73.5	40.6	57.1		89	29	23	8	247	0	0	4	0	.64		.27	19	1.3	0		3	0	0
ISLAND PARK DAM	74.9M	34.8	54.9M	2.4	89	29	25	9*	303	0	0	10	0	1.40	-1.83	.70	19	.0	0		6	1	0
LIFTON PUMPING STATION	73.6	45.0	59.3	1.3	86	29	34	7*	184	0	0	0	0	.21	-1.08	.16	7	.0	0		1	0	0
MALAD	78.3	45.1	61.7	.3	94	29	31	8	149	3	0	1	0	.78	-.85	.53	18	.0	0		2	1	0
MALAD CITY	82.2	42.5	62.4		97	29	31	9	129	9	0	3	0	.54		.27	18	.0	0		2	0	0
MONTPELIER RANGER STA	76.5	40.7	58.6	1.8	93	30	28	19	216	3	0	5	0	.33	-1.46	.17	19	T	0		2	0	0
OAKLEY	78.2	47.8	63.0	1.7	91	29	33	8	126	4	0	0	0	.82	-.72	.44	18	.0	0		2	0	0
PALISADES DAM	76.8	46.1	61.5		91	30*	29	8	160	2	0	1	0	1.39		.79	19	.0	0		2	2	0
PRESTON SUGAR FACTORY	79.2	43.8	61.5		95	30	33	9*	159	7	0	0	0	.88		.52	19	.0	0		3	1	0
SODA SPRINGS 4 S																							
STREVELL	M	M	M		93	29	34	9		0	0	0	0	1.05	-.57	.69	18	.0	0		2	1	0
SWAN VALLEY	76.0	35.9	56.0		91	29	20	1	268	1	0	9	0	1.13		.62	19	2.0	0		3	1	0
TETONIA EXP STATION	74.9	36.6	55.8		91	29	21	8	279	1	0	11	0	1.24		.77	19	.0	0		3	1	0
DIVISION			58.9	1.7										.86	-1.18			.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

JOHN
LINE 1979SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
JUNE 1979

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HAZELTON	.22							T											.22			T											
JEROME	.30														.01				.18		.03	.03	.05							T			
MINIDOKA 10 WNW	.23							T	.08										.03		.05	.06	.01										
MINIDOKA DAM	.59							.27											.36														
PALL 1 ENE	.22							.03	.06										.05		.05	.03											
PICABO	.59							.15											T				.38				.06						
RICHTFIELD	.19							.08											T		T	.09									.02		
RUBERT 1 E	-																																
SHOSHONE 1 WNW	-																																
TWIN FALLS W50	.46									T					T				.36		.04	.03	.03										
NORTHEASTERN VALLEYS	.08																																
CHARLIS	.50																		.27		.12	.05	.06										
CHILLY BARTON FLAT	.56													.02	.02				.11		.20	T	.12	.09									
GIBBONSVILLE	1.20																		.20		T										T		
LEODORE 2	.64							T											.60		.15	.09											
MCKAY RANGER STATION	.50																		.22		.08	.01								.19			
MCKAY 4 NW	.50																		.36		.04	T	.08										
MAT	.89									.03									.45		.09	.11		.21						.02			
SALMON 1 N	1.07					T													1.01		.02	.01	.01		T			.02			T		
DEER SNAKE RIVER PLAINS	.09																																
ABERDEEN EXP STATION	.71							.01	.47										.02		.19	.02											
AMERICAN FALLS 1 SW	.75							.33	.05	T									.22		.12	.01	T	.02									
ARCO 3 SW	.62							.10								.02			.05		.08	.03	.40			.02							
ASHTON	1.53						T												.05		1.08	.25	.15										
BLACKFOOT 2 SW	.48																		.34		.14												
CRATERS OF THE MOON NM	.48																		.10		.03	.35	T										
DUBOIS EXP STATION	.76					.02													T		.67		.01						.02	.04	T		
FORT HALL INDIAN AGENCY	.76							.10	.26						.02				.06		.32												
HANER 4 NW	.27						T														.20	.06	.01	T									
HONE	.79							.17	.03										.10					.47		.02							
IDAHO FALLS 2 ESE	.82							.24	.03										.11		.36	T	.08										
IDAHO FALLS FAR AP	.83						T												.18		.32	.07	.06										
IDAHO FALLS 46 W	.39							.02	T											.32													
MALTA 2 E	1.27							.18	T										.03		.03	.19	.12										
MASSACRE ROCKS ST PK	.80							.41											T	.45	.03	.06	.35	T						.15			
MONTICELLO W50 AP	.96							.38											.24		.41		.15										
REXBURG RICKS COLLEGE	.67							.02											.04		.43	.04	.07	T									
ST ANTHONY 1 WNW	-																		.01					.23									
EASTERN HIGHLANDS 10	-																																
ARBON 2 NW	1.03							.40												.35	.18	.10											
DRIGGS	.54							.25	.05										.08	.05		.07	.09										
GRACE	.47																																
HENRY	1.34							.27	.11							.01				.01	.28	.04	.05	.03									
IDAHO FALLS 16 SE	.64						T	.25													.27												
ISLAND PARK DAM	1.40	10						.25													.70	.10											
LIFTON PUMPING STATION	.21							.16	.01																								
MALAD	.78							.04													.04												
MALAD CITY	.64							.08											.02	.53		.19	T										
MONTPELIER RANGER STA	.33							T	.16												.27	.17	T										
BAILEY	.82																																
PALISADES DAM	1.39							.54	.01										.05	.44		T	.33										
PRESTON SUGAR FACTORY	.88								.23	.01											.79	.01	.01	.03									
SODA SPRINGS 4 S	-																		.11	.52	.01												
STREVELL	1.05							T	.02																								
SWAN VALLEY	1.17																																
TETONIA EXP STATION	1.24					T		.35							.02						.11	.62	.05										
								.10											.06	.08	.77	T	.21	T									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUNE 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	68 34	70 48	85 48	84 50	84 52	75 41	70 33	72 33	72 37	80 36	80 44	88 55	87 53	87 31	68 34	69 14	68 34	57 46	60 45	60 44	68 37	71 47	74 37	77 44	80 40	77 48	88 50	83 49	83 44	80 50	75.5 42.3	
BONNERS FERRY 1 SW	MAX MIN	83 44	86 55	86 51	81 56	75 52	64 38	69 35	75 38	83 49	87 48	90 50	87 52	82 56	71 33	70 36	72 36	72 51	67 52	67 52	72 49	75 48	78 41	81 42	86 46	90 45	93 49	90 43	95 49	95 43	87 55	80.3 47.5	
CABINET GORGE	MAX MIN	77 46	84 46	82 44	79 46	71 53	68 39	65 37	73 38	81 44	84 44	87 47	85 51	81 54	66 33	70 35	69 40	61 47	59 52	60 50	68 46	75 39	76 45	80 41	84 42	86 43	90 43	86 48	90 52	80 47	84 47	86 45	77.1 44.7
COEUR D'ALENE R S	MAX MIN	78 51	82 48	84 48	84 49	76 56	71 42	63 39	69 44	78 45	84 46	85 46	89 56	83 51	67 40	68 41	73 44	66 48	50 50	64 47	71 43	74 44	74 46	75 46	84 45	89 53	90 58	88 51	95 54	85 55	76.8 47.8		
PORTRHILL	MAX MIN	80 48	87 51	84 52	73 55	72 42	55 36	65 39	70 44	83 49	85 50	90 45	85 57	70 48	69 42	63 38	69 42	77 46	71 45	63 48	69 42	70 42	76 43	82 44	86 46	85 50	92 57	89 51	94 56	93 61	67 42	77.1 46.8	
PRIEST RIVER EXP STA	MAX MIN	74 48	84 47	83 45	80 48	72 56	71 37	64 33	71 38	79 43	84 46	86 50	85 50	80 52	68 32	70 36	67 40	63 49	63 53	61 49	68 45	71 40	75 43	77 40	81 40	87 43	89 48	89 56	91 46	91 49	86 54	77.0 45.2	
SAINT MARIES	MAX MIN	73 38	84 46	82 46	80 46	71 54	69 45	63 35	79 44	82 42	85 46	89 45	88 48	82 48	79 35	79 39	72 41	63 45	52 48	57 40	67 40	72 39	74 40	78 40	82 42	87 43	90 51	88 54	95 44	93 48	81 47	77.4 44.0	
SANDPOINT EXP STATION	MAX MIN																																
TENSED	MAX MIN	78 43	85 39	83 42	70 54	71 54	58 39	72 28	76 29	79 37	83 41	86 52	67 45	70 39	65 30	70 31	62 35	50 43	68 46	63 45	68 42	69 35	75 35	74 35	81 36	85 36	87 47	81 50	91 37	82 44	68 46	74.0 40.5	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	70 44	78 48	78 48	77 55	72 51	64 38	57 33	64 39	75 47	80 56	83 56	82 55	79 46	62 42	65 47	65 47	54 40	50 44	58 44	65 45	67 48	71 48	74 49	78 53	81 58	83 60	83 55	86 58	86 65	74 43	72.0 48.5	
GRANGEVILLE	MAX MIN	76 38	81 45	82 47	78 54	68 53	62 44	60 37	68 34	79 37	84 48	87 50	88 50	68 46	66 42	72 39	67 39	49 43	53 41	64 47	70 38	72 46	78 44	83 46	85 50	91 52	84 49	92 51	83 56	63 44	74.2 45.1		
MOSCOW-UNIV OF IDAHO	MAX MIN	78 41	83 49	82 49	86 47	74 54	73 42	76 35	71 38	78 46	83 47	86 52	84 48	81 48	65 32	71 43	68 47	53 43	60 47	64 42	67 40	72 39	73 39	78 45	84 49	87 54	90 54	86 51	91 47	89 54	79 56	77.1 44.8	
NEZPERCE	MAX MIN	75 40	81 44	80 49	76 46	70 54	64 40	61 32	69 33	79 40	82 47	87 48	83 45	77 47	65 39	68 37	65 40	52 42	54 43	60 46	68 43	70 45	72 42	76 41	82 44	84 50	87 50	82 50	90 47	88 53	73 43	74.0 43.8	
POTLATCH 3 NNE	MAX MIN	79 40	83 41	74 42	69 45	63 40	64 28	71 30	79 36	82 41	87 48	82 47	75 54	66 40	70 30	62 38	51 45	59 48	62 49	68 37	71 36	72 38	76 36	82 37	84 40	87 46	83 51	92 37	87 54	75 42	74.5 41.6		
WINCHESTER 1 SW	MAX MIN	73 37	79 43	78 43	75 48	70 49	60 35	57 35	65 29	70 35	79 46	83 48	80 47	78 43	68 34	66 32	61 37	48 38	52 41	58 40	65 36	67 39	69 38	73 37	79 42	81 44	85 48	78 48	86 48	85 51	70 36	71.3 40.7	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	79 46	84 49	89 52	89 52	84 54	77 46	65 39	72 43	77 45	86 49	91 54	94 52	93 57	74 44	75 45	78 45	72 49	55 49	60 50	70 48	76 49	80 48	82 49	85 50	90 51	94 56	96 56	91 54	98 58	87 54	81.4 49.8	
FENN RANGER STATION	MAX MIN	77 40	83 44	89 46	89 47	84 49	73 47	58 44	68 38	77 39	86 45	90 48	94 49	93 50	76 44	76 42	80 45	75 47	52 42	55 47	64 46	79 46	79 48	82 44	88 47	91 52	94 52	98 54	92 50	98 53	81 56	66.9	
KOOSKIA	MAX MIN	87 38	90 44	91 43	85 48	79 43	70 43	68 40	79 36	89 37	91 64	98 47	96 47	88 56	75 40	80 39	72 38	65 45	58 44	70 45	78 42	82 45	83 44	87 42	91 43	95 49	98 50	93 61	102 48	95 51	84 54	84.0 45.7	
LEWISTON WSO AP	MAX MIN	83 50	90 55	91 55	84 55	79 57	65 49	71 43	77 46	86 48	91 60	95 58	90 54	72 43	73 47	77 48	70 49	54 53	70 49	71 53	75 51	79 49	80 50	84 50	89 54	94 59	97 62	92 60	98 58	87 54	72 56	81.2 53.0	
OROFINO	MAX MIN	80 45	85 47	90 49	90 50	83 55	77 47	66 40	70 41	79 44	88 50	91 54	96 54	93 58	73 44	75 43	80 45	71 45	59 48	60 50	69 46	77 47	81 49	83 48	87 49	90 54	95 55	99 56	93 52	99 56	82 55	82.3 49.5	
RIGGINS	MAX MIN	84 44	93 50	95 55	92 55	84 54	70 47	72 46	76 48	97 50	91 40	98 56	97 54	95 61	75 43	76 49	83 43	60 47	55 45	68 50	78 46	79 54	84 50	87 51	92 54	95 57	97 60	97 65	98 58	102 63	91 63	84.7 52.3	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	76 43	82 45	85 48	87 50	84 53	78 54	66 40	69 40	79 43	89 48	93 52	95 51	93 55	85 41	77 47	81 46	76 44	58 45	68 51	80 44	79 51	80 52	87 50	96 51	94 59	97 59	90 57	98 55	96 61	92 60	81.7 50.2	
ARROWROCK DAM	MAX MIN	71 40	75 41	82 46	85 50	86 50	79 48	61 40	65 41	79 43	80 44	90 49	94 53	94 54	85 49	73 46	77 47	76 48	50 45	58 46	70 46	80 47	79 51	81 50	86 50	95 54	96 60	92 54	98 55	92 56	82 59	80.3 48.9	
AVERY RANGER STA 2	MAX MIN	80 47	86 47	86 48	86 54	79 45	70 43	64 43	72 42	83 45	89 47	90 54	88 52	89 55	71 40	72 42				61 42	70 41	75 40	75 40	86 40	90 50	92 54	92 55	92 56	94 52	94 50	80 50	81.2 46.0	
BROWNLEE DAM	MAX MIN	87 47	87 50	92 54	97 54	92 55	84 48	67 42	71 41	81 46	89 51	95 55	98 64	99 58	87 45	81 48	84 49	77 50	60 55	62 50	75 48	83 53	87 52	88 51	94 55	100 59	101 62	102 57	96 59	105 64	97 59	87.3 52.9	
CAMPBELLS FERRY	MAX MIN	72 37	80 40	85 44	90 46	90 48	75 39	60 40	63 34	73 36	86 37	93 44	96 45	85 41	85 41	84 41	78 45	70 41	80 45	52 46	70 43	80 51	82 47	85 44	89 46	94 53	93 53	96 51	99 51	99 59	82.4 44.4		
CASCADE 1 NW	MAX MIN	70 31	76 36	80 39	80 39	79 40	69 32	58 34	65 29	74 30	79 33	85 39	85 39	84 32	76 40	71 32	66 32	55 37	66 44	72 42	72 7												

IDAHO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUNE 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON I N	MAX MIN	77 28	81 36	88 40	91 44	83 47	70 40	63 39	68 30	77 32	89 38	93 42	97 40	92 45	86 53	79 44	83 40	78 51	73 44	71 45	77 41	74 44	75 40	83 41	88 43	92 52	93 54	89 56	92 46	90 53	88 44	82.7 43.1	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	67 36	71 35	77 40	83 45	88 52	82 51	64 36	48 31	64 35	74 38	83 43	89 45	92 53	90 53	73 37	78 43	80 42	63 42	57 44	69 45	77 49	73 43	76 42	79 40	87 50	91 56	89 51	88 48	91 53	98 58	78.0 44.5	
AMERICAN FALLS I SW	MAX MIN	75 40	78 41	84 48	87 50	87 54	80 56	64 38	68 36	76 42	86 54	93 53	94 59	93 61	92 58	79 44	78 45	56 43	69 43	72 49	75 55	80 50	80 52	80 49	89 61	92 64	90 58	91 53	99 57	95 61	82.0 50.8		
ARCO 3 SW	MAX MIN	68 32	76 42	82 42	85 43	83 48	81 40	65 33	64 35	74 34	83 35	87 32	90 40	88 42	82 47	78 38	75 42	68 43	57 41	72 40	77 35	77 41	88 39	87 54				88 49	89 49	93 44	92 44	79.3 41.0	
ASHTON	MAX MIN	68 32	73 34	78 42	80 42	78 46	75 46	54 35	63 34	68 31	77 37	82 41	86 45	87 49	81 52	77 37	70 38	69 41	59 35	70 40	65 41	71 39	75 39	81 40	86 52	85 53	82 52	84 46	91 52	87 47	76.0 41.8		
BLACKFOOT 2 SSW	MAX MIN	73 36	77 30	83 41	85 40	84 55	78 54	65 34	69 32	71 36	82 36	88 46	91 51	92 61	88 55	72 40	78 43	76 43	69 41	77 46	75 48	78 43	80 40	85 41	90 55	87 55	87 55	90 54	95 54	93 61	80.3 45.7		
CRATERS OF THE MOON NM	MAX MIN	70 36	72 39	76 39	80 45	78 47	78 47	58 32	59 29	68 30	79 30	82 45	84 46	84 46	77 50		74 41	71 37	51 37	66 38	71 43	67 44	70 39		83 41	86 46	88 55	88 52	86 51	91 57	89 56	75.9 43.0	
DUBOIS EXP STATION	MAX MIN	65 34	73 39	78 43	81 46	81 49	75 46	55 35	60 34	68 34	81 41	86 48	89 50	88 59	81 53	77 41	77 43	74 42	68 40	64 36	75 41	71 42	72 41	75 40	82 45	85 53	85 59	87 53	89 53	93 56	90 56	77.5 45.1	
FORT HALL INDIAN AGENCY	MAX MIN	72 37	78 37	82 41	85 47	78 54	64 53	56 35	66 34	73 35	83 45	88 48	92 49	89 61	73 54	77 40	80 35		56 42	67 42	77 47	75 52	77 42	81 40	89 44	92 57	91 56	87 55	92 51	96 53	76 61	79.0 46.9	
HAMER 4 NW	MAX MIN	72 34	78 34	84 42	86 43	85 41	84 48	61 42	66 27	73 31	84 36	90 39	93 44	91 43	85 47	79 36	81 35	80 41	77 41	70 35	78 41	77 39	74 40	79 39	85 39	90 59	92 53	90 50	92 45	97 51		81.8 41.4	
HOWE	MAX MIN	66 34	70 41	76 39	81 48	84 60	83 52	71 35	60 40	65 33	81 35	82 37	87 42	90 42	87 51	75 39	78 41	79 44	68 43	61 47	72 40	78 42	70 44	76 40	84 52	89 57	87 53	88 50	88 51	93 52	93 49	78.6 44.4	
IDAHO FALLS 2 ESE	MAX MIN	72 37	77 39	82 43	84 48	82 54	77 54	55 36	65 29	72 35	83 36	88 41	90 51	89 61	86 53	78 40	81 42	61 43	61 44	68 42	77 51	73 51	77 40	80 48	85 57	93 55	91 55	87 55	91 48	95 55	93 57	80.4 46.6	
IDAHO FALLS FAA AP	MAX MIN	70 35	75 39	80 41	84 44	81 52	67 44	53 34	64 29	69 33	81 38	89 42	91 45	90 46	74 51	78 40	80 42	67 44	58 42	69 43	76 44	69 46	74 42	76 41	84 53	91 53	88 52	86 52	91 47	96 52	80 54	77.7 44.0	
IDAHO FALLS 46 W	MAX MIN	70 36	77 43	82 38	86 41	83 53	67 52	57 36	65 23	73 27	84 38	89 40	91 39	89 57	73 51	77 31	79 40	69 45	59 44	74 41	78 40	77 43	81 40	88 38	91 61	93 49	91 55	94 42	97 52	79 51	79.4 42.8		
MALTA 2 E	MAX MIN	75 29	80 32	84 36	85 39	80 43	74 49	60 34	67 26	76 29	85 36	90 41	95 42	88 47	82 48	78 34	85 44	72 39	55 40	70 44	79 39	78 46	80 49		93 49	90 50	90 54	95 45	98 50	87 48	81.1 41.6		
MASSACRE ROCKS ST PK	MAX MIN	76 38	83 37	87 44	90 48	86 49	79 53	61 36	68 36	76 45	88 49	95 50	98 53	96 55	91 53	80 40	85 44	80 41	60 42		82 47	72 50	70 43	84 41	98 46	96 57			102 56	93 64	83.9 46.7		
POCATELLO W50 AP	MAX MIN	72 36	78 37	82 41	85 46	78 55	63 45	64 34	72 31	83 36	89 43	92 47	92 51	90 63	75 48	76 39	79 46	61 41	53 41	66 46	75 45	73 48	80 43	88 41	91 55	90 55	87 55	92 48	96 54	77 54	77.8 45.6		
REXBURG RICKS COLLEGE	MAX MIN	62 33	72 36	75 41	79 44	81 51	78 51	66 37	57 31	64 33	69 37	81 43	87 52	88 54	86 54	72 36	75 41	78 42	68 40	68 44	74 43	68 41	77 39	75 40	83 53	87 53	89 53	86 48	89 52	95 50	76.2 43.7		
ST ANTHONY 1 WNW	MAX MIN																																
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	70 29	72 34	70 36	76 38	74 38	70 36	60 40	62 30	72 31	76 41	88 48	92 50	88 53	84 58	78 38	80 36	74 40	54 46	67 42	70 40	72 42	78 45	80 38	90 42	90 51	88 52	92 54	92 45	95 50	93 57	78.2 42.7	
DRIGGS	MAX MIN	63 27	70 32	75 35	78 40	75 52	74 44	45 32	52 27	64 36	76 37	79 40	85 42	82 59	77 52	74 37	75 37	67 38	65 39	60 36	70 45	69 46	70 35	81 39	82 46	83 49	82 50	83 41	89 45	86 52	73.5 40.9		
GRACE	MAX MIN	69 32	72 32	77 37	81 41	78 43	75 48	60 31	59 28	69 35	78 36	82 39	86 44	85 52	78 56	77 37	78 36	66 40	71 39	71 39	73 46	75 47	79 46	84 41	85 47	85 49	86 50	89 45	88 49	86 55	77.3 41.8		
HENRY	MAX MIN	64 27	61 31	69 33	73 40	76 49	72 50	61 26	51 28	55 26	62 32	73 45	78 48	81 50	76 48	68 35	72 33	75 36	54 32	59 33	67 40	68 36	69 32	72 36	78 46	83 48	84 46	80 41	85 43	85 54	70.7 38.4		
IDAHO FALLS 16 SE	MAX MIN	65 30	70 33	75 39	78 44	74 50	64 42	48 32	58 23	66 26	77 36	82 40	85 49	83 54	77 40	72 36	76 40	64 36	55 38	63 33	71 41	70 38	72 35	84 38	85 46	84 49	82 49	87 42	89 49	74 56	73.5 40.6		
ISLAND PARK DAM	MAX MIN	63 25	73 29	75 30	78 35	77 36	77 35	58 31	65 25	72 25	79 30	83 34	87 35	80 40	81 31	74 33	73 34	73 32	55 30	65 38	66 35	74 35	78 35	81 36	82 36	84 40	84 43	84 43	89 43	87 50	74.9 34.8		
LIFTON PUMPING STATION	MAX MIN	63 34	69 39	75 43	79 45	76 51	65 44	51 34	53 35	64 35	73 41	79 43	80 48	79 50	77 55	76 44	77 44	75 46	53 39	60 40	71 43	75 50	77 45	76 43	83 47	84 50	80 52	84 52	85 51	86 51	82 56	73.6 45.0	
MALAD	MAX MIN	72 35	76 37	80 39	83 41	78 48	66 44	50 35	63 31	71 33	80 37	86 42	89 47	89 56	77 42	81 43	71 44	50 38	67 42	76 43	76 53	76 49	80 45	83 47	88 51	90 51	89 57	89 51	92 51	94 53	82 61	78.3 45.1	
MALAD CITY	MAX MIN	73 32	77 34	81 36	85 37	84 45	77 46	64 35	67 32	72 31	80 34	89 37	92 42	92 47	84 59	83 47	80 38	58 45	69 44	78 49	79 49	86 48	84 41	90 42	91 45	91							

DAILY TEMPERATURES

10AHO
JUNE 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	62 27	70 31	75 25	78 32	76 28	75 39	50 31	66 21	72 38	82 35	87 30	87 29	85 45	70 29	75 32	74 37	71 36	71 37	61 35	69 41	65 40	69 40	75 35	80 39	85 44	85 48	82 50	85 41	91 49	73 53	74.9 36.6	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
JUNE

1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	(1N)	4 MAX MIN	76 51	80 56	82 56	82 58	84 61	80 64	74 55	57 45	71 47	77 52	80 55	82 60	86 60	86 66	83 60	83 60	83 62	76 60	68 56	76 56	80 50	79 58	81 54	85 58	86 61	88 67	87 68	82 67	91 65	93 71	80.6 58.6	
BURR 2	(1N)	3 MAX MIN	68 53	70 54	72 57	76 61	74 61	69 54	69 54	74 56	76 59	79 64	80 64	82 66	78 62	73 62	74 54	81 56	60 51	62 53	73 54	77 56	75 57	80 59	80 60	79 64	88 62	81 62	80 59	83 62	83 61	77 56	75.8 58.4	
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	79 55	81 59	80 62	84 64	80 67	77 67	72 60	72 50	79 56	81 61	84 64	86 66	86 69	83 66	84 65	86 65	86 61	81 65	66 57	80 51	74 63	81 64	85 61	87 61	88 68	85 69	88 69	91 70	93 72	86 73	82.2 63.3	
KUNA 3 E	(1N)	4 MAX MIN	62 58	62 59	64 61	65 62	65 63	65 63	68 65	65 64	62 56	67 59	67 62	66 63	67 64	67 63	65 62	64 61	64 61	62 60	62 60	63 61	65 59	64 61	64 62	65 63	68 65	68 66	69 66	70 66	69 68	70 68	65.4 62.4	
	(1N)	8 MAX MIN	64 62	64 63	65 64	66 64	66 65	66 65	66 65	65 60	61 57	63 58	65 61	66 65	67 65	68 67	67 66	66 66	66 66	66 64	65 65	67 65	66 64	66 65	66 65	67 65	68 67	70 68	71 70	71 70	71 69	72 71	66.5 64.9	
MOSCOW-UNIV OF IDAHO	(1N)	2 MAX MIN	93 58	96 60	94 58	88 57	83 58	77 51	87 60	92 60	95 54	93 61	87 59	89 58	90 54	86 51	93 54	75 56	57 53	63 53	69 49	80 55	82 54	90 52	95 54	95 56	100 58	103 63	103 64	103 62	92 66	78 61	87.6 57.0	
	(1N)	4 MAX MIN	80 54	82 57	82 58	77 60	73 60	67 54	74 48	79 52	83 55	82 61	81 59	80 58	77 55	74 52	80 54	67 57	58 53	58 52	62 50	69 50	72 51	77 53	81 55	82 58	86 59	89 64	89 66	90 64	81 65	71 63	76.8 56.6	
PARMA EXP STATION	(1N)	4 MAX MIN	81 59	83 63	86 65	90 67	88 68	85 68	79 63	78 62	81 61	84 62	86 67	90 68	90 70	94 70	87 68	82 66	81 67	68 61	68 60	79 59	85 62	88 68	89 67	90 70	92 71	93 70	95 70	95 69	88 68	88 66	85.4 65.8	
REXBURG RIKS COLLEGE	(1N)	4 MAX MIN	66 50	68 52	71 57	73 58	75 60	75 60	73 59	63 51	68 51	70 56	73 59	70 58	75 59	76 62	75 59	75 58	74 59	74 61	63 56	66 49	75 55	72 54	74 54	75 58	78 58	77 62	79 64	80 64	80 63	81 66	73.1 57.7	
TWIN FALLS WSO	(1N)	4 MAX MIN	77 61	77 54	77 54	77 55	83 57	81 61	75 53	72 51	73 51	75 51	80 55	85 57	83 61	82 64	80 61	78 60	81 61	64 53	63 53	74 55	73 57	72 57	86 59	83 59	78 59	85 60	87 63	83 66	85 66	85 68	78.5 57.7	
	(1N)	8 MAX MIN	71 60	72 65	70 65	69 64	70 65	72 67	68 65	67 63	65 60	68 61	68 62	72 65	73 67	73 69	72 68	71 68	72 69	69 62	63 61	66 61	67 63	66 63	74 64	74 68	71 67	74 67	76 71	75 71	75 71	76 73	70.6 65.5	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
JUNE 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO	EVAP	.27	.29	.26	.33	.29	.34	.12	.20	.20	.22	.25	.29	.45	.25	.24	.25	.18	.04	.10	.16	.25	.27	.25	.31	.37	.35	.36	.39	.34	.34	7.96	
	WIND	39	40	43	57	103	121	44	32	17	38	34	11	104	47	44	70	64	34	44	40	48	48	38	35	46	33	50	47	52	105	1528	
	MAX	81	84	84	83	74	69	74	81	85	85	87	87	87	75	78	78	57	58	64	75	78	82	82	84	86	90	87	96	87	77	79.8	
	MIN	41	56	46	57	55	45	42	40	50	52	59	61	50	46	47	49	45	47	48	48	51	51	49	52	53	59	59	57	59	48	50.7	
CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM	EVAP	.29	.29	.33	.36	.31	.34	.35	.30	.29	.28	.34	.38	.39	.39	.35	.34	.34	.02	.10	.29	.27	.27	.33	.36	.34	.37	.35	.39	.37	.41	9.54	
	WIND	41	38	33	41	40	68	114	85	47	25	29	31	33	49	54	43	83	28	39	44	34	31	35	29	28	39	44	41	27	43	1314	
SOUTHWESTERN VALLEYS 05																																	
KUNA 3 E	EVAP	.26	.22	.28	.33	.15	.34	.31	.35	.15	.29	.31	.31	.28	.40	.26	.30	.22	.07	.16	.22	.24	.25	.23	.28	.27	.27	.35	.34	.36	.38	8.20	
	WIND	17	17	15	24	16	92	133	58	17	36	19	11	43	74	40	24	86	61	35	14	20	24	12	28	20	26	53	12	47	32	1106	
PARMA EXPERIMENT STA	EVAP	.33	.31	.34	.28	.38	.43	.43	.37	.33	.27	.34	.28	.41	.48	.36	.32	.30	.06	.08	.21	.35	.32	.43	.30	.28	.37	.34	.36	.34	.33	9.73	
CENTRAL PLAINS 07																																	
TWIN FALLS WSO	EVAP	.31	.30	.32	.38	.39	.44	.52	.20	.29	.31	.40	.37	.44	.45	.35	.39	.38	.05	.17	.30	.24	.18	.30	.36	.39	.36	.31	.47	.39	.49	10.20	
	WIND	72	55	59	71	82	177	223	87	80	55	76	57	75	111	94	105	120	133	145	123	82	81	71	72	83	64	78	91	61	96	2780	
	MAX	73	78	81	81	83	79	66	63	74	75	86	87	87	82	79	78	80	58	61	75	75	73			82	89	87	84	85	84	78.0	
	MIN	43	45	45	50	50	50	38	38	42	45	51	52	53	49	47	47	45	43	44	49	50	52			54	56	56	56	55	56	48.6	
NORTHEASTERN VALLEYS 08																																	
MACKAY 4 NW	EVAP	.25	.19	.45	.30	.42	.43	.25	.30	.26	.41	.34	.45	.60	.42	.35	.25	.15	.26	.26	.29	.14	.25	.30	.17	.30	.41	.38	.39	.40	.60	10.18	
	WIND	50	53	69	70	127	163	163	111	59	68	64	84	162	76	70	72	76	144	80	68	71	57	58	58	48	72	68	22	23	41	2347	
	MAX	88	94	83	87	87	82	76	68	80	80	81	82	89	74	90	74	78	92	90	85	83	91	85	81	79	88	88	86	90	86	83.9	
	MIN	44	42	51	51	49	46	40	40	43	50	50	49	50	45	45	53	53	46	47	50	49	48	50	61	53	54	53	52	56	56	49.2	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.23	.29	.32	.43	.55	.42	.54	.10	.21	.28	.37	.38	.45	.50	.40	.37	.33	.27	.07	.40	.30	.24	.29	.34	.38	.38	.39	.46	.34	.42	10.45	
	WIND	53	80	50	107	153	303	367	127	73	75	117	97	108	187	166	119	113	205	208	236	117	130	101	77	94	84	97	142	61	99	1926	
	MAX	74	77	81	81	82	77	56	51	73	17	81	82	88	85	75	80	82	70	65	72	80	79	80	83	84	89	89	84	81	93	78.4	
	MIN	40	45	44	50	50	51	39	39	40	44	45	50	49	57	46	45	46	44	43	49	50	49	48	47	47	54	63	66	65	55	48.7	
REXBURG RICKS COLLEGE	EVAP	.24	.34	.21	.29	.31	.23	.39	.15	.21	.23	.29	.26	.27	.31	.45	.24	.33	.23	.13	.14	.24	.03	.29	.14	.15	.16	.21	.31	.36	.46	7.60	
	WIND	95	98	80	156	172	250	231	160	112	119	161	166	227	221	267	150	147	169	200	270	166	92	127	51	125	146	96	167	90	270	4781	
EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION	EVAP	.24	.23	.29	.26	.29	.42	.19	.16	.22	.25	.31	.30	.41	.36	.33	.27	.32	.29	.18	.21	.30	.27	.28	.23	.36	.26	.30	.22	.42	.46	8.63	
	WIND	24	23	25	21	40	108	92	49	40	16	35	27	65	90	34	30	58	133	95	41	53	33	23	13	35	18	28	14	34	119	1416	
	MAX	76	79	80	83	80	79	57	66	74	81	83	84	80	77	83	83	77	63	76	76	80	83	85	86	86	88	87	90	88	78	79.6	
	MIN	44	46	50	52	50	46	38	38	40	58	53	54	55	55	50	49	52	45	43	46	52	56	49	53	57	56	57	57	62	59	50.7	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
JUNE 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ NORTH CENTRAL PRAIRIES	02																																
WINCHESTER 1 SW	SNOWFALL SN ON GND						T																										
■ ■ ■ CENTRAL MOUNTAINS	04																																
DIXIE	SNOWFALL SN ON GND							1.0																									
GROUSE	SNOWFALL SN ON GND							-																									
WARREN	SNOWFALL SN ON GND							T																									
■ ■ ■ CENTRAL PLAINS	07																																
BURLEY FAA AP	SNOWFALL SN ON GND							T																									
■ ■ ■ UPPER SNAKE RIVER PLAINS	09																																
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV							T																									
■ ■ ■ EASTERN HIGHLANDS	10																																
MONTPELIER RANGER STA	SNOWFALL SN ON GND							T																									
SWAN VALLEY	SNOWFALL SN ON GND							2.0											T														

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IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OLRADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BROCSING CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A			LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANER
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CRODEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO		45 43	115 26	4058	8A	8A		H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	MRS HAROLD KUISTI
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 30	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FFA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	MID	MID		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212	5P	5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	EDWARD T GILROY
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4700	7P	7P			JACK FORBUSH
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		SP GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	9A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	R	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER	R	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
REYNOLDS MOUNTAIN	7652	06	OWYHEE		43 04	116 45	6800				C	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO		45 25	116 18	1800	5P	5P			JAMES O LOGAN
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER		48 17	116 34	2100	5P	5P		C H	UOFI RESCH & EXT CENTER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JUNE 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS DICK BRADSHAW DELAMAR MINE CO RADIO STATION KBRV U S FOREST SERVICE STANHARRAH CORPORATION MRS HAROLD JONES IDAHO POWER COMPANY C V CAMPBELL REV ERIC A FISCHER
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	5181	4P	4P			
SODA SPRINGS 4 S	8535	10	CARIBOU		42 35	111 35	5900	8A	8A			
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P			
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P			U OF I EXPERIMENT STA PAULA BRACKETT TOM BLOXHAM NATL WEATHER SERVICE MRS MARIAN L DANCER JACK W PICKELL RADIO STATION KWEI HARVEY S HUMPHREY MRS EMMA R COX
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		H	
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920					
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACC		
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 54	2935	8A	8A			
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	5P	5P			
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		H	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

Station	Temperature											Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max.		Min.						Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
										80° or Above	32° or Below	32° or Below	32° or Below														
* * * OCTOBER 1978																											
BLACKFOOT 2 SSW	65.2M	31.3M	48.3M	- 1.0	76	7	15	30	512	0	0	0	0	.03	- .69	.03	18	.0	0		0	0	0				
HILL CITY	67.7	29.0M	45.4M	1.0	78	9	8	30	599	0	0	29	0	.00	- .92	.00		.0	0		0	0	0				
* * * NOVEMBER 1978																											
BLACKFOOT 2 SSW	41.5	20.5	31.0	- 4.7	65	8+	- 9	15	1012	0	7	29	3	0	.96	- .13	.41	12	7.0			3	0	0			
RUPERT 1 E	46.8M	21.0M	33.9M		67	9	- 2	13	926	0	0	30	0	0	.61		.21	30		2	15+	3	0	0			
SODA SPRINGS 4 S	37.7	14.5M	21.1M		62	1	- 7	14+	1161	0	12	30	4	0	2.05	0	.45	11				8	0	0			
THREE CREEK	45.5	18.7	32.1	- 2.8	67	8	- 6	15+	981	0	6	30	2	0	.20	- .89	.09	9	4.5	2	12+	0	0	0			
* * * DECEMBER 1978																											
BLACKFOOT 2 SSW	29.4M	9.1M	19.3M	- 7.4	44	4	-17	31	1414	0	16	31	7	1.61	.59	1.00	19					1	1				
IDAHO FALLS 16 SE	25.9	2.3	14.1		41	4	-29	31	1571	0	24	31	11	1.48		.40	5	14.4	9	21+	6	0	0				
LEADORE 2	24.3M	- 4.0M	10.2M		42	24	-38	31	1682	0	0	31	0	.43		.20	4				2	0	0				
THREE CREEK	35.1	9.4	22.3	- 5.4	49	11+	-20	30+	1922	0	9	30	6	.88	- .28	.32	1	16.5	7	20+	3	0	0				
* * * JANUARY 1979																											
BLACKFOOT 2 SSW	20.8	1.3	11.1	-12.3	38	12	-22	29+	1671	0	28	31	15	1.50	.54				7	31							
ELK CITY	24.3M	- 6.0M	9.2M		39	11	-41	1	1729	0	27	31	16	2.74		.60	12		43	28+	13	1	0				
LEADORE 2	18.8M	- 8.7M	5.1M		32	13+	-36	1	1826	0	31	31	0	.69		.20	11+				4	0	0				
* * * FEBRUARY 1979																											
BLACKFOOT 2 SSW	36.0	18.9	27.5	- 2.0	45	17	-15	3	1044	0	5	25	2	0	1.13	.93	.42	15+	2.5	8	5	3	0	0			
NAMPA SUGAR FACTORY	40.8	22.2	31.5		55	26	-16	1	932	0	8	24	3	1.18		.28	14				4	0	0				
STANLEY	33.5	8.0	20.8		46	11	-30	2+	1233	0	7	27	8	0	1.46				21.8	23	28		0	0			
* * * MARCH 1979																											
CRATERS OF THE MOON NM	38.4	18.0	28.2		46	23	-18	3	1133	0	6	31	2	.65		.52	1	8.0	44	1	1	1	0				
ELK CITY	48.2	19.0	33.6		64	11	- 6	3	966	0	0	31	2	1.74		.43	29	5.8	27	1	7	0	0				
TETONIA EXP STATION	39.3	13.1	27.2		45	24+	- 5	4+	1166	0	4	31	2	1.45		.70	17				5	1	0				

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

IDAHO

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
OCTOBER 1978																																
BLACKFOOT 2 SSW	.03																															
HILL CITY	.00																			.03												
* * *																																
NOVEMBER 1978																																
BLACKFOOT 2 SSW	.96																															
RUPERT 1 E	.61		T																													
SODA SPRINGS 4 S	2.05		T																													
THREE CREEK	.20		T																													
* * *																																
DECEMBER 1978																																
BLACKFOOT 2 SSW	1.61		.14			.18																										
IDAHO FALLS 16 SE	1.48	.13	.01	.04	.23	.40																										
LEADORE 2	.43		.12		.20	.04																										
THREE CREEK	.88	.32			.21	.03	.02																									
* * *																																
JANUARY 1979																																
BLACKFOOT 2 SSW	1.50																															
ELK CITY	2.74																															
LEADORE 2	.69																															
* * *																																
FEBRUARY 1979																																
BLACKFOOT 2 SSW	1.13	0 .20			0 .05																											
NAMPA SUGAR FACTORY	1.18	.01	T		.13	T	T		.08																							
STANLEY	1.46	T	.05	T	T	.12																										
* * *																																
MARCH 1979																																
CRATERS OF THE MOON NM	.65	.92	T																													
ELK CITY	1.74	T			.10	.19	.10	T	.30																							
TETONIA EXP STATION	1.45	.04	.10			.05																										

LATE REPORTS DAILY TEMPERATURES

IDAHO

Station				Day of Month																															Average
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																																		
	MIN																																		
OCTOBER 1978	MAX																																		
	MIN																																		
BLACKFOOT 2 SSW	MAX	65	66	68	68	70	72	76	71	74	72	69	67	59	68	69	68	66	64	69	67		53	57	60	60	60	64	65	61	48	59	65.2		
	MIN	51	30	25	35	29	32	32	49	35	34	47	41	26	27	31	36	38	35	30	42		26	20	24	23	18	20	26	43	15	20	31.3		
HILL CITY	MAX	61	62	68	72	71	75	77	74	78	75	65	60	72	74	76	73	68	66	72	72	64		62	65	61	56	64	66	65	61	62	62	67.7	
	MIN	29		16	37	22	21	22	43	28	31	31	27	17	20	22	21	31	27	24	24	18		15	17	28	17	12	24	32	17	8	10	23.0	
* * *	MAX																																		
	MIN																																		
NOVEMBER 1978	MAX																																		
	MIN																																		
BLACKFOOT 2 SSW	MAX	65	62	61	59	52	46	52	65	60	37	28	28	26	24	14	24	34	39	44	42	52		43	40	38	36	33	32	34	35	40	41.5		
	MIN	25	30	30	32	29	14	16	22	31	13	15	22	9	0	-9	-5	15	25	29	32	23		33	32	17	15	25	15	22	28	30	20.5		
RUPERT 1 E	MAX	62	66	66	62	63	46	54	60	67	43	29	30	30	31	24				44				52	51	48	48	48	47	47	38	31	39	40	46.8
	MIN	26	32	31	28	28	15	18	18	28	18	18	18	2	4	8				17				30	31	29	29	21	15	17	18	11	16	31	21.0
SODA SPRINGS 4 S	MAX	62	60	60	58	44	49	54	59	39	22	28	30	28	21	24	24	32	35	42	40	37		38	35	33	24	30	26	28	35	35	37.7		
	MIN	25	26	25	24	10	10	5	27		12	0	11	-7	-7	-6	4	15	26	28	28	25		28	8	6	6	12	12	14	26	28	14.5		
THREE CREEK	MAX	64	59	64	61	59	58	65	67	57	23	26	33	31	27	40	41	47	53	39	50	51		43	44	40	29	30	39	42	41	43	45.5		
	MIN	22	27	28	28	15	12	15	23	21	5	14	13	10	-6	-6	5	23	19	28	30	28		27	21	20	14	23	24	18	31	30	18.7		
* * *	MAX																																		
	MIN																																		
DECEMBER 1978	MAX																																		
	MIN																																		
BLACKFOOT 2 SSW	MAX	40	35	32	44	42	30	20	15	19	27	33	32	30	27	33		33	37	37	27	37		35	34	40	37	26	31	30	14	4	1	29.4	
	MIN	30	13	22	23	12	14	-2	-7	11	15	5	26	4	3	12				13	17	-5		5	19	29	14	12	12	-9	-8	-12	-17	9.1	
IDAHO FALLS 16 SE	MAX	36	25	26	41	40	17	10	7	17	25	30	33	26	31	31	22	30	39	25	20	30		31	29	36	32	37	31	30	7	3	5	25.9	
	MIN	25	5	1	24	-3	-18	-20	-17	6	4	5	2	-5	10	-3	-3	13	19	10	12	10		24	6	28	-2	4	8	1	-24	-23	-29	2.3	
LEADORE 2	MAX	36	24		36	41	12	10	6	18	25	27	20	25	31				32	25	29	36		36	30	42			24	20	0	2	24.3		
	MIN	8	10		12	7	-12	-17	-28	2	-3	14	-12	-2	14	-12				5	5	-4		12	10		-10	9	-2	-34	-34	-38	-4.0		
THREE CREEK	MAX	44	30	36	49	46	18	17	22	38	36	49	42	37	46	44	38	40	36	25	32	39		41	40	44	43	39	42	39	13	13	11	35.1	
	MIN	22	23	17	35	16	0	-20	-8	15	10	15	12	1	8	15	-2	11	24	7	6	15		11	26	32	13	2	11	9	1	-20	-15	9.4	
* * *	MAX																																		
	MIN																																		
JANUARY 1979	MAX																																		
	MIN																																		
BLACKFOOT 2 SSW	MAX	3	12	17	30	12	5	5	8	22	30	34	38	32	29	35	32	29	25	22	32	32		18	22	22	26	22	13	12	10	0	16	20.8	
	MIN	-20	-12	5	0	-17	-22	-22	-17	8	11	30	16	26	10	24	25	3	20	12	18	15		-4	-8	-8	12	4	-8	-5	-22	-15	-18	1.3	
ELK CITY	MAX	4	4	14	25	25	15	13	13	18	25	39	35	30	35	27	29	27	25	29	23	35		32	26	25	28	28	26	26	26	22	24.3		
	MIN	-41	-40	2	11	-28	-31	-33	-32	-25	14	20	21	22	1	4	4	-17	-17	-6	12	15		15	-11	-10	2	2	0	8	-13	-30	-6.0		
LEADORE 2	MAX	36	24	19	15	8	5	10	10	19	24	32	30	32		28	26	19	25	20	31		26	24	19	21	12	17	18	4	8	18.8			
	MIN	-38	-36	1	2	-28	-29	-31		0	10	18	19	6	-1	7	-11	5	-10	-5	-5		-10	-5		-10	-5	0	-14	-11	-26	-26	-16	-8.7	
* * *	MAX																																		
	MIN																																		
FEBRUARY 1979	MAX																																		
	MIN																																		
BLACKFOOT 2 SSW	MAX	23	22	12	13	23	33	38	34	33	38	43	44	44	42	40	38	45	44	39	42	40		34	38	38	43	43	40	43			36.0		
	MIN	6	-7	-15	2	4	17	17	4	12	17	34	34	32	34	26	19	19	25	31	19	29		24	26	23	25	24	24	24			18.9		
NAMPA SUGAR FACTORY	MAX	10	14	16	18	31	29	42	45	42	42	44	49	49	52	42	45	44	48	46	48	48		46	48	46	47	55	43	52			40.8		
	MIN	-16	-14	-13	4	8	17	20	27	29	25	26	30	35	31	29	29	30	35	37	25	28		23	26	30	35	32	24	30			22.2		
STANLEY	MAX	0	8	19	28	34	33	35	38	39	42	46	43	38	39	35	30	41	36	36	35	36		37	31	38	40	40	34	32			33.5		
	MIN	-30	-30	-3	4	20	20	-8	11	18	22	25	25	33	14	-6	-4	15	19	-3	-1	1		5	7	14	9	10	25	12			8.0		
* * *	MAX																																		
	MIN																																		
MARCH 1979	MAX																																		
	MIN																																		
CRATERS OF THE MOON NM	MAX	29	31	25	44	32	41	41	38	32	32	35	44	40	41	43	36	34	39	35	40	39		45	46	45	40	41	40	42	43	40	36	38.4	
	MIN	5	14	-18	0	11	17	27	19	10	10	14	15	19	17	20	28	25	25	20	25	20		22	22	23	22	21	28	29	22	29	18	18.0	
ELK CITY	MAX	37	33	41	47	41	46	45	46	43	47	64	63	47	62	63	59	40	43	48	52	51		51	53	54	58	45	45	45	44	43	39	46.2	
	MIN	14	9	-6	-4	31	32	31	19	8	10	11	17	12	12	14	19	29	25	26	18	19		22	15	11	25	27	29	31	32	26	24	19.0	
TETONIA EXP STATION	MAX	37	32	30	24	38	40	45	41	30	35	40	37	40	44	44	42	43	40	41	42	41		42	38	45	43	41	42	43	41	40	36	39.2	
	MIN	20	13	-5	-5	14	26	26	22	6	5	6	8	10	10	14	21	20	21	21	15	13		13	12	7	9	27	25	27	19	25	22	15.1	
	MAX																																		
	MIN																																		
	MAX																																		
	MIN																																		
	MAX																																		
	MIN																																		
	MAX																																		
	MIN																																		
	MAX																																		
	MIN																																		

LATE REPORTS DAILY SOIL TEMPERATURES

IDAHO

Station	Depth	Time	Day of month																														Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NOVEMBER 1978 RUPERT 1 E	(IN)																																
	4	MAX MIN	56 44	54 46	60 50	58 50	59 50	55 41	51 41	50 41	52 40	48 38	48 38	42 36	44 35	39 35	39 35	36 34	- -	37 35	37 35	40 33	41 37	41 39	- -	- -	- -	- -	42 35	36 34	37 33	39 35	45.6 38.8

See Reference Notes Following Station Index

LATE REPORTS SNOWFALL AND SNOW ON GROUND

IDAHO

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NOVEMBER 1978																																	
THREE CREEK	SNOWFALL SN ON GND									.5 1	T 1	1.5 2	T 2	T T	T T								.5 1	T T			T T	T T		T T	2.0 T		
* * *																																	
DECEMBER 1978																																	
THREE CREEK	SNOWFALL SN ON GND	1.0 1				3.0 3	3.0 6	1.0 7		7	-	-	-	1.5 2		1		T 1		T T	7.0 7	T 7			T 3	2		1		T T		T T	T T
* * *																																	
JANUARY 1979																																	
ELK CITY	SNOWFALL SN ON GND WTR EQUIV	24	24	2.0 25	3.0 27	T 26	26	25	25	25	25	26	3.0 25	7.0 36	3.0 39	38	3.0 39	2.0 40	38	38	.5 39	.5 40	.5 40	.5 43	2.0 40	T 42	1.0 38	2.0 42	2.0 40	2.0 43	T 39	39	39
* * *																																	
MARCH 1979																																	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	5.0 44	43	43	43	43	42	38	38	37	36	35	34	34	33	32	2.0 34	1.0 35	T 34	33	32	32	32	30	28	24	T 25	T 25	T 24	-	-	-	
ELK CITY	SNOWFALL SN ON GND WTR EQUIV	T 27	25	24	.5 26	24	23	22	3.0 22	22	21	21	19	17	16	16	14	1.0 15	13	12	11	11	10	9	8	5	T 5	5	5	5	.3 3	T 3	1.0 4

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
December 1978	Monthly Summarized Station and Divisional Data	Southwestern Valleys 05	Nampa Sugar Factory	Average maximum, 36.4. Average temperature, 25.9. Total degree days, 1206.
December 1978	Daily Temperatures	Southwestern Valleys 05	Nampa Sugar Factory	Maximum on 31st, 12. Average maximum, 36.4.

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- + No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- † Extreme occurred at station with incomplete data which may have been exceeded.
- ‡ Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

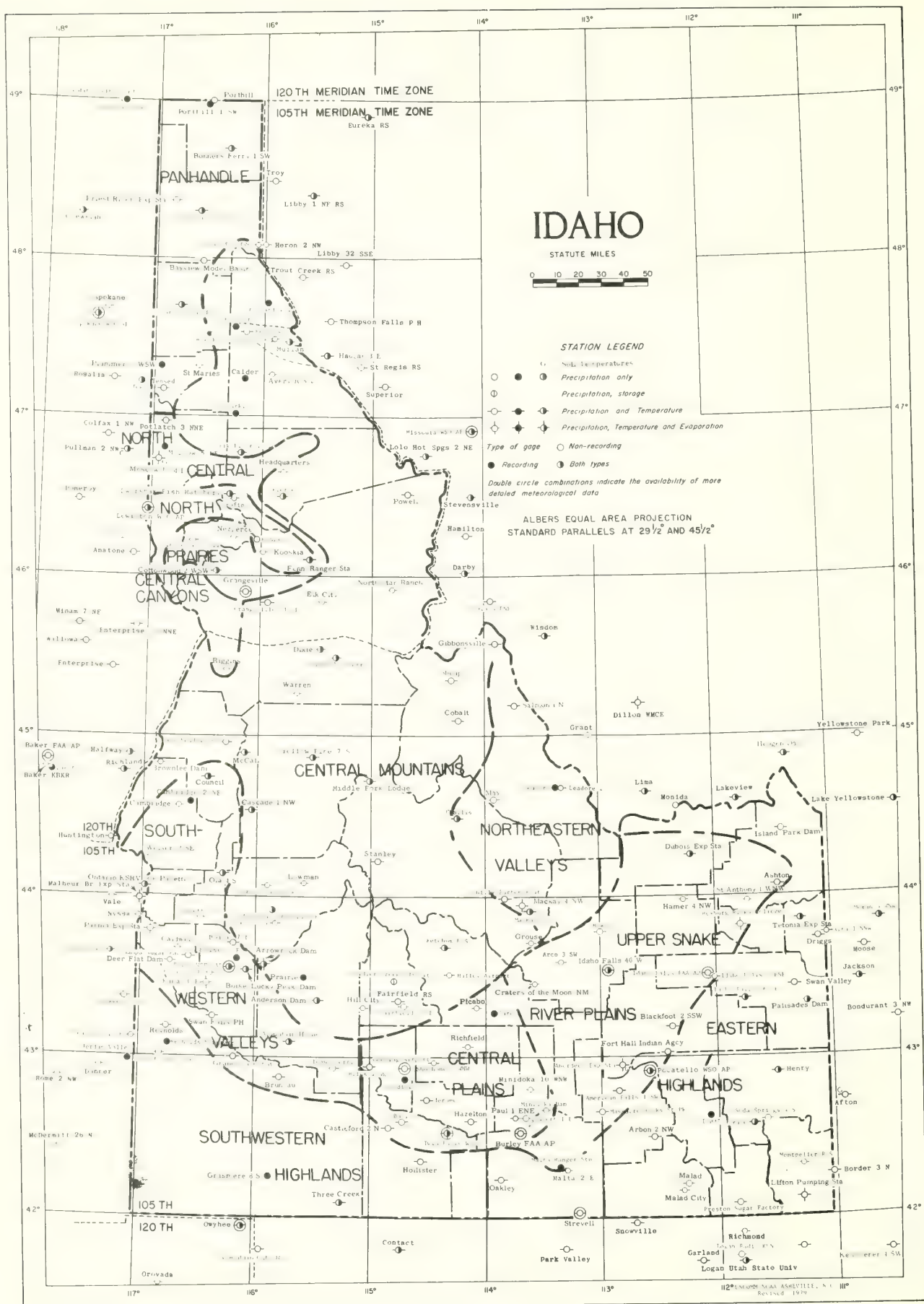
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND ORIELLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; 45¢ foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: C STATION: 110 DATE: 18-
 LOWEST TEMPERATURE: STANLEY 25 DATE: 11
 GREATEST TOTAL PRECIPITATION: MALAD CITY 2.16
 LEAST TOTAL PRECIPITATION: 6 STATIONS .00
 GREATEST 1 DAY PRECIPITATION: MALAD CITY 2.13 DATE: 22

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTH SUN UPPER TEMPERATURE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01-05	6-10	11-15	16-20	21-24 AND OVER	TOTAL		
							MOUNTAIN												
							00	11	17	23									
BOISE WSO AP	32	2.6	7.7	30	W	08	44	27	18	31	4	1	1	0	0	0	5		3.6
LEWISTON WSO AP				41	%	01	53	37	21		1	2	1	0	0	0	4		3.6
POCATELLO WSO AP				33	SW	21	60	32	19		1	2	1	0	0	0	4	85	4.3
% PEAK GUST																			



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

JULY 1979

STATION		TEMPERATURE														PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	1.00 OR MORE		
											80° OR BELOW	32° OR BELOW	32° OR BELOW	80° OR BELOW											
PANHANDLE 01																									
BAYVIEW MODEL BASIN		87.1M	50.5M	68.8M	1.8	103	19	34	3	42	15	0	0	0	.90	.10	.56	1	.0	0		2	1	0	
BONNERS FERRY 1 SW		85.5	49.4	67.5		98	19	35	3	38	11	0	0	0	.72		.60	1	.0	0		2	1	0	
CABINET GORGE		86.5	53.6	70.1	1.0	104	20	38	3	35	12	0	0	0	.62	-.05	.33	1	.0	0		3	0	0	
COE JR D'ALENE R S		84.3	51.1	67.7	1.1	98	20	37	2	55	11	0	0	0	.33	-.49	.28	1	.0	0		1	0	0	
PORTHILL																									
PRIEST RIVER EXP STA		84.9	49.0	67.0	2.7	99	19	31	3	53	10	0	1	0	1.36	.42	.92	1	.0	0		3	1	0	
SAINT MARIES		86.4	48.2	67.3	-.1	99	20	33	2	51	14	0	0	0	1.03	.32	.49	1	.0	0		4	0	0	
SANDPOINT EXP STATION																									
TENSED		83.3	44.9	63.6		99	20	30	3	84	8	0	1	0	.95		.62	1	.0	0		3	1	0	
DIVISION				67.4	1.2										.84	.07			.0						
NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD 2 WSW		80.9	M	M		92	20	31	2		3	0	1	0	.29		.13	1	.0	0		2	0	0	
CRANDEVILLE		83.4	50.4	66.9	.7	95	20	36	3	48	7	0	0	0	.24	-.58	.17	1	.0	0		1	0	0	
MOSCOW-JUNIOR OF IDAHO		84.7M	47.2	66.0M	-.8	100	19	36	13	62	0	0	0	0	.49	-.08	.33	1	.0	0		1	0	0	
NEPERCE		82.8	48.5	65.7	.6	95	20	32	2	61	5	0	1	0	.34	-.55	.15	28	.0	0		2	0	0	
POTLATCH 3 NNE		83.3M	44.7M	64.0M	-1.3	98	20	31	3	76	8	0	1	0	.68	.00	.29	1	.0	0		3	0	0	
WINCHESTER 1 SW		80.5	45.2	62.9		94	20	30	2	100	4	0	1	0	.51		.22	1	.0	0		2	0	0	
DIVISION				65.1	.1										.43	-.34			.0						
NORTH CENTRAL CANYONS 03																									
DWORKSHAK FISH HATCHERY		90.0	55.5	72.8		104	21	42	2	20	20	0	0	0	.54		.32	2	.0	0		1	0	0	
FENN RANGER STATION		89.7	50.9M	70.3M	-.4	102	21	40	3	25	16	0	0	0	.53	-.22	.17	6	.0	0		3	0	0	
KOOKSIA		91.5	50.2	71.9	-.5	106	20	37	2	20	23	0	0	0	.14	-.77	.07	1	.0	0		0	0	0	
LEWISTON WSO AP		91.5	60.5	76.0	2.6	106	20	46	3	12	20	0	0	0	.21	-.32	.16	1	.0	0		1	0	0	
OROFINO		90.9	54.6	72.8	-.3	105	21	41	2	24	21	0	0	0	.31	-.33	.18	2	.0	0		1	0	0	
RIGGINS		M	M	M		106	19	42	3			0	0	0			.30	6	.0	0		1	0	0	
DIVISION				72.8	-.6										.35	-.30			.0						
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		90.8	56.9	73.9	.0	102	17	47	1	3	19	0	0	0	.37	-.12	.37	22	.0	0		1	0	0	
ARROWROCK DAM		89.8	56.2	73.0	.4	103	19	49	14	5	17	0	0	0	1	-.18	.1	22	.0	0		0	0	0	
AVERY RANGER STA 2		84.1	48.6	66.4	-1.6	98	19	37	3	61	10	0	0	0	.92	-.16	.35	2	.0	0		4	0	0	
BROWNLEE DAM		96.7	60.3	78.5		110	18	41	2	6	25	0	0	0	.02		.02	1	.0	0		0	0	0	
CAMPBELLS FERRY		M	M	M		105	21					0	0	0			.43	22	.0	0		0	0	0	
CASCADE 1 NW		85.0	44.6	64.8	1.2	95	17	32	2	67	7	0	2	0	.17	-.20	.17	22	.0	0		1	0	0	
COBALT		86.7	43.2	65.0		96	19	32	1	44	10	0	1	0	.00		.00		.0	0		0	0	0	
DIXIE		76.3	34.9	55.6		89	18	27	3	285	0	0	8	0	1.60		.43	29	.0	0		5	0	0	
ELK CITY		80.3	38.8	59.6		92	21	27	3	182	5	0	6	0	.23		.07	5	.0	0		0	0	0	
ELK RIVER 1 S		82.6	45.9	64.3		98	21	34	3	92	6	0	0	0	.73		.44	2	.0	0		3	0	0	
FAIRFIELD RANGER STA		84.5	46.2	65.4		95	17	36	1	38	5	0	0	0	1.22		.80	22	.0	0		2	1	0	
FAIRFIELD 3 SE		86.2	44.2	65.2		100	18	31	1	51	8	0	1	0	.86		.70	22	.0	0		2	1	0	
GARDEN VALLEY R S		91.2M	46.3M	68.8M	-1.7	102	20	36	3	23	0	0	0	0	.00	-.31	.00		.0	0		0	0	0	
GRANGEVILLE 11 SE		87.6	48.9	68.3		100	20	37	3	26	15	0	0	0	.30		.13	28	.0	0		2	0	0	
GROUSE		81.7	39.4	60.6		90	16	34	9	135	1	0	0	0	.79	-.18	.45	22	.0	0		2	0	0	
HAILEY AIRPORT		81.5	51.8	67.7	.4	94	17	41	1	22	5	0	0	0	.39	-.03	.39	22	.0	0		1	0	0	
HEADQUARTERS		M	M	M		98	20	30	2			0	1	0	.48		.25	2	.0	0		2	0	0	
HILL CITY																									
IDAHO CITY		88.6	45.5	67.1	-.9	99	18	35	1	36	15	0	0	0	.05	-.14	.05	22	.0	0		0	0	0	
KELLOGG		87.1	49.5	68.3		105	20	36	3	62	16	0	0	0	1.65		.60	6	.0	0		4	1	0	
KETCHUM R S		80.2M	42.9M	61.6M		103	19	35	1	106	0	0	0	0	.65		.47	22	.0	0		1	0	0	
LOWMAN		90.9M	43.1M	67.0M		103	19	34	1	26	20	0	0	0	.07		.07	22	.0	0		0	0	0	
MC FALL		82.0	43.8	62.9	-.1	93	18	29	2	104	5	0	2	0	.11	-.33	.11	7	.0	0		1	0	0	
MIDDLE FORK LODGE																									
MULLAN		80.9	47.9	64.4		93	18	34	1	80	3	0	0	0	.84		.58	1	.0	0		2	1	0	
NEW MEADOWS RANGER STA		86.5	42.8	64.7	1.7	103	18	30	2	71	10	0	2	0	.27	-.23	.09	23	.0	0		0	0	0	
NORTH STAR RANCH		87.5	45.5	66.5		100	22	35	3	54	17	0	0	0	.38		.20	4	.0	0		1	0	0	
PIERCE		83.9	42.9	63.4	-.7	98	21	32	3	100	8	0	2	0	.37	-.66	.20	2	.0	0		1	0	0	
FUELL		84.1	42.9	63.5		98	22	32	4	97	10	0	2	0	.72		.37	2	.0	0		3	0	0	
SHOUP		91.7	51.2	71.5		100	19	45	3	2	23	0	0	0	.19		.09	28	.0	0		0	0	0	
STANLEY		81.3	33.9	57.6		92	17	25	11	228	1	0	15	0	.25		.13	21	.0	0		2	0	0	
WALLACE WOODLAND PARK		82.8	48.5	65.7	1.6	100	20	34	3	81	10	0	0	0	1.15	.08	.34	2	.0	0		4	0	0	
WARREN		77.8	34.6	56.2		88	18	26	3	268	0	0	12	0	1.92		1.18	21	.0	0		3	2	1	
YELLOW PINE 7 S		80.0	38.0	59.0		92	18	32	3	185	4	0	1	0	.59		.36	22	.0	0		2	0	0	
DIVISION				65.2	1.1										.56	-.07			.0						
SOUTHWESTERN VALLEYS 05																									
BOISE 7 N		90.4	57.8	74.1		103	17	39	2	11	18	0	0	0	.03		.03	22	.0	0		0	0	0	
BOISE LUCKY PEAK DAM		92.4M	56.9	74.6M		105	17	46	14	4	23	0	0	0	1		1	22	.0	0		0	0	0	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JULY 1979

STATION		TEMPERATURE														PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST JMT	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.								TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE		
											80° OR WARMER	70° OR WARMER	60° OR WARMER	50° OR WARMER												
BOISE WSFO AP	//R	90.4	57.8	74.1	-.4	102	17	46	2	5	17	0	0	0	.01	.14	.01	5	.0	0		0	0	0		
BRUNEAU		95.2	57.2	76.2		106	17	49	1	0	26	0	0	0	.00	.00	.00		.0	0		0	0	0		
CALDWELL		93.2	58.3	75.8	-1.9	105	19	44	2	8	23	0	0	0	.04	.11	.04	22	.0	0		0	0	0		
CAMBRIDGE		92.2	52.6	72.4	-1.1	103	19	38	3	19	21	0	0	0	.00	.23	.00		.0	0		0	0	0		
COUNCIL		93.0	56.6	74.8	-2.1	105	19	40	3	15	23	0	0	0	.00	.31	.00	7	.0	0		0	0	0		
DEER FLAT DAM		89.0	57.1	73.4	-.4	99	19	42	2	10	14	0	0	0	.07	.06	.07	22	.0	0		0	0	0		
EMMETT 2 E		92.7	57.5	75.1	-2.1	103	19	42	2	8	24	0	0	0	.00	.10	.00		.0	0		0	0	0		
GLENN'S FERRY		97.1	53.8	75.5	-1.1	110	17	42	1	0	26	0	0	0	.06	.06	.06	22	.0	0		0	0	0		
GRAND VIEW 2 W		95.3	51.3	73.3	-3.2	107	18	41	1	3	26	0	0	0	.00	.11	.00	6	.0	0		0	0	0		
KUNA 2 NNE		89.2	51.5	70.4	-3.3	100	20	41	2	14	14	0	0	0	.07	.05	.07	4	.0	0		0	0	0		
KUNA 3 E		87.8	49.4	68.6		96	18	39	2	24	13	0	0	0	.00	.00	.00		.0	0		0	0	0		
MOUNTAIN HOME		90.5	54.3	72.4	-1.5	104	17	44	3	6	18	0	0	0	.01	.12	.01	22	.0	0		0	0	0		
NAMPA SUGAR FACTORY		90.8	53.8	72.3		103	20	40	2	8	15	0	0	0	.00	.00	.00		.0	0		0	0	0		
OLA 4 S		92.1	50.2	71.2		103	18	36	2	20	22	0	0	0	.05	.04	.05	7	.0	0		0	0	0		
PARMA EXPERIMENT STA		91.5	53.1	72.3	-.6	105	18	42	3	16	20	0	0	0	.00	.15	.00	22	.0	0		0	0	0		
PAYETTE		92.8	56.6	74.7	-.1	104	19	44	3	9	24	0	0	0	.00	.13	.00	20	.0	0		0	0	0		
SWAN FALLS POWER HOUSE		96.9	65.0	81.0	-.9	106	19	50	2	0	27	0	0	0	.02	.11	.02	5	.0	0		0	0	0		
WEISER 2 SE																			.0							
DIVISION				73.8	-.2										.02	.13			.0							
SOUTHWESTERN HIGHLANDS	06																		.0							
HOLLISTER		90.2M	55.2M	72.7M	2.0	97	17	44	3	0	18	0	0	0	.28	.17	.22	22	.0	0		1	0	0		
REYNOLDS		86.8	53.5	70.2		101	18	39	1	24	12	0	0	0	.14	.11	.14	5	.0	0		1	0	0		
SILVER CITY 5 W		83.1M	53.3M	68.2M		93	18	36	1	25	2	0	0	0	.05	.08	.05	21	.0	0		0	0	0		
THREE CREEK		85.4M	43.1M	64.3M	-.1	93	17	31	2	66	6	0	0	0	.10	.32	.10	22	.0	0		1	0	0		
DIVISION				68.9	.9										.14	.26			.0							
CENTRAL PLAINS	07																		.0							
BLISS 4 NW		91.6	55.2	73.4	-.8	101	18	47	13	1	22	0	0	0	.24	.12	.22	22	.0	0		1	0	0		
BUHL 2		86.5	54.6	70.6		96	29	46	3	13	14	0	0	0	.09	.06	.06	22	.0	0		0	0	0		
BURLEY FAR AP		87.8	53.8	70.8	-.1	97	17	45	1	2	15	0	0	0	.37	.08	.37	22	.0	0		1	0	0		
CASTLEFORD 2 N		90.4	52.8	71.6		96	19	42	1	0	21	0	0	0	.03	.03	.03	22	.0	0		0	0	0		
GOODING AIRPORT		94.1	57.1	75.6		103	17	45	1	0	25	0	0	0	.09	.07	.07	22	.0	0		0	0	0		
HAZELTON		89.8	54.5	72.2	-.0	99	27	45	1	5	20	0	0	0	.33	.11	.20	22	.0	0		2	0	0		
JEROME		92.4	54.4	73.4	-.1	103	18	46	1	6	21	0	0	0	.06	.11	.04	22	.0	0		0	0	0		
MINIDOKA 10 NNW		85.5	47.9	66.7		97	19	40	1	31	8	0	0	0	.60	.32	.32	22	.0	0		2	0	0		
MINIDOKA DAM		88.3	54.7	71.5		96	19	42	1	2	13	0	0	0	.42	.39	.39	23	.0	0		1	0	0		
PAUL 1 ENE		88.1	51.7	69.9	-.2	98	18	41	5	0	16	0	0	0	.60	.34	.40	23	.0	0		2	0	0		
PICABO		86.5	47.4	67.0		96	21	36	1	28	7	0	0	0	.35	.27	.27	22	.0	0		1	0	0		
RICHFIELD		86.2	51.4	68.8	-.1	95	17	41	1	11	7	0	0	0	.85	.65	.69	22	.0	0		2	1	0		
RUPERT 1 E																			.0							
SHOSHONE 1 NNW		93.1	55.6	74.4	-.8	104	17	41	13	5	22	0	0	0	.84	.69	.59	22	.0	0		2	1	0		
TWIN FALLS WSO		85.4	51.8	68.6		96	18	44	3	17	7	0	0	0	.11	.09	.09	22	.0	0		0	0	0		
DIVISION				71.0	-1.1										.36	.15			.0							
NORTHEASTERN VALLEYS	08																		.0							
CHALLIS																			.0							
CHILLY BARTON FLAT		83.1	42.8	63.0	2.3	92	16	33	2	73	3	0	0	0	.28	.59	.25	22	.0	0		1	0	0		
GIBBONSVILLE		89.7	44.9	67.3		97	20	38	3	25	22	0	0	0	.00	.00	.00		.0	0		0	0	0		
LEADORE 2		85.2M	40.4M	62.8M		92	18	32	1	61	0	1	0	0	1.20		1.20	22	.0	0		1	1	1		
MACKAY RANGER STATION		85.9	47.6	66.8	.7	93	16	39	1	17	5	0	0	0	.34	.51	.34	22	.0	0		1	0	0		
MACKAY 4 NW		83.1M	48.1M	66.0M		90	17	39	1	22	0	0	0	0	.28	.27	.28	22	.0	0		1	0	0		
MAY		89.9	46.4	68.2	3.0	98	19	37	1	5	16	0	0	0	.29	.29	.29	22	.0	0		1	0	0		
SALMON 1 N		91.8	47.8	69.8	1.8	102	17	39	1	7	22	0	0	0	.12	.59	.12	28	.0	0		1	0	0		
DIVISION				66.3	.8										.36	.47			.0							
UPPER SNAKE RIVER PLAINS	09																		.0							
ABERDEEN EXP STATION		85.9	48.7	67.3	-1.8	94	19	42	15	18	8	0	0	0	.48	.22	.24	23	.0	0		2	0	0		
AMERICAN FALLS 1 SW		90.8	56.7	73.8	3.2	97	21	47	1	0	21	0	0	0	.86	.47	.50	22	.0	0		2	1	0		
ARCO 3 SW		86.1M	46.6M	66.4M		92	18	35	1	23	8	0	0	0	.66	.60	.60	22	.0	0		1	0	0		
ASHTON		82.0	47.6	64.8	1.1	90	18	37	1	43	2	0	0	0	1.16	.52	.64	22	.0	0		2	1	0		
BLACKFOOT 2 SSW																			.0							
CRATERS OF THE MOON NM		84.3M	50.2M	67.3M		94	17	42	2	24	4	0	0	0	1.06		1.02	22	.0	0		1	1	1		
DUBOIS EXP STATION		85.9	52.3	69.1	.3	94	17	42	1	5	7	0	0	0	1.24	.57	1.05	22	.0	0		1	1	1		
FORT HALL INDIAN AGENCY		87.3	51.7	69.5	-.9	95	17	44	1	1	13	0	0	0	.82	.40	.82	22	.0	0		1	1	0		
HARER 4 NW		85.4M	47.8M	66.6M		99	19	37	7	9	0	0	0	0	1.02		.98	22	.0	0		1	1	0		
HOWE		85.4	47.8	66.6		94	17	40	4	29	6	0	0	0	.58	.12	.50	23	.0	0		1	1	0		
IDAHO FALLS 2 ESE		87.7	51.8	69.8		94	20	43	7	1	12	0	0	0	.81	.13	.71	22	.0	0		1	1	0		
IDAHO FALLS FAR AP		85.4	48.4	66.9	-2.0	93	19	42	30	12	7	0	0	0	.49	.49	.49	22	.0	0		1	0</			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JULY

1979

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE	
										37° OR ABOVE	37° OR BELOW	32° OR BELOW	27° OR BELOW											
POCATELLO WSO AP REXBURG RICKS COLLEGE ST ANTHONY 1 ANN	89.2 86.6 82.2	53.5 48.8 46.0	71.4 67.7 64.1	.1 2.0 - 1.5	99 95 91	17 18 19	42 42 41	1 7 31	1 7 60	19 9 2	0 0 0	0 0 0	.59 1.83 1.83	.23 1.28 1.28	.48 1.77 1.77	22 23 23	.0 .0 .0	0 0 0				1 1 1	0 1 1	0 1 1
DIVISION			68.4	- .1										.89	.45			.0						
ARBON 2 NW DRIGGS GRACE HENRY IDAHO FALLS 16 SE	87.2 81.0 83.3M 80.0 81.2	48.9 48.3 46.6M 43.9 44.1	68.1 64.7 65.0M 62.0 62.7		96 88 92 86 90	17 17 18 21 17	36 40 40 35 36	1 1 3 14 29	9 37 34 106 81	0 0 3 0 1	0 0 0 0 0	0 0 0 0 0	.77 1.02 .22 .28 .74		.55 .57 .13 .18 .60	22 23 22 24 22	.0 .0 .0 .0 .0	0 0 0 0 0				3 2 1 1 1	1 1 0 0 0	0 0 0 0 0
ISLAND PARK DAM LIFTON PUMPING STATION MALAD MALAD CITY MONTPELIER RANGER STA	83.3 82.0 86.6 89.8M 85.8M	43.6 50.0 50.7 47.4 46.6M	63.5 66.0 68.7 68.6M 66.2M	2.9 -.5 2.1 - .4	90 88 95 100 93	28 16 16 17 19	33 44 39 37 33	14 1 1 1 19	64 19 9 5 24	1 0 8 15 0	0 0 0 0 0	0 0 0 0 0	.40 .14 1.36 2.16 .51	-.67 -.38 .70	.40 .09 1.29 2.13 .25	23 22 22 22 23	.0 .0 .0 .0 .0	0 0 0 0 0				1 0 1 1 2	0 0 0 1 0	0 0 0 1 0
OAKLEY PALISADES DAM PRESTON SUGAR FACTORY SODA SPRINGS 4 S STREVELL	84.8 85.1 88.5 M	55.0 52.1 49.0 M	69.9 68.6 68.8 M	- 1.0	91 92 97	26 18 18	43 39 41	2 3 1	3 11 5	4 4 14	0 0 0	0 0 0	.36 .92 .43	-.32	.28 .43 .20	22 23 23	.0 .0 .0	0 0 0				1 2 2	0 0 0	0 0 0
SWAN VALLEY TETONIA EXP STATION DIVISION	83.5 83.2	42.5 44.5	63.0 63.9		91 91	19 18	32 37	14 2	72 48	4 1	0 0	1 0	1.34 .62		1.17 .62	23 23	.0 .0	0 0				2 1	1 1	1 0
			66.0	.1									.72	.00			.0							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
JULY 1979SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
JULY 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HAZLETTON	33																						.20	.13								
HEROME	06																						.04	.02								
MINIDOKA 10 WNW	60																						.32	.26								
MINIDOKA DAM	42																						.03	.39								
PAUL LINE	60																						.20	.40								
PICABO	35																						.27									
RICHFIELD	85																						.69	.16								
RUPERT 1 E	84																															
SHOSHONE 1 WNW	11																						.59	.25								
TWIN FALLS WSO	11																						.09	.02								
X X X																																
NORTHEASTERN VALLEYS	08																															
CHARLES																																
CHILLY BARTON FLAT	28																		.02					.26								
GIBBONSVILLE	00																															
LEADORE 2	1 20																						1.20									
MCKAY RANGER STATION	34																						.34									
MCKAY 4 NW	28																						.28									
MAY	29																						.29									
SALMON 1 N	12																													.12		
X X X																																
DEER SNAKE RIVER PLAINS	09																															
ABERDEEN EXP STATION	40																						.24	.24								
AMERICAN FALLS 1 SW	86																						.50	.36								
ARCO 1 SW	66																						.60	.01								
ASHTON	1 16						.07	.03															.64	.39								
BLACKFOOT 2 SSW																																
CARTERS OF THE MOON NM	1 06																						1.02	.03								
DUBOIS EXP STATION	1 24						.07		.02														1.05	.09								.01
FORT HALL INDIAN AGNCY	82																						.82									
HAMER 4 NW	1 02						.02																.98									
HOWE	58																						.08	.50				.02				
IDAHO FALLS 2 ESE	81																						.71	.09								
IDAHO FALLS FRA AP	40																						.40									.01
IDAHO FALLS 46 W	1 31																						.05	1.25								
MILLIA 2 E	80																						.80									
MAYSAKE ROCKS ST PK	46																						.32	.13								
POCATELLO WSO AP	59																						.40									
REXBURG WICKS COLLEGE	1 83																						.06	1.77								
ST ANTHONY 1 WNW																																
X X X																																
EASTERN HIGHLANDS 10																																
ARBON 2 NW	77																						.55	.12								.10
BRIGGS	1 02																						.45	.57								
GRACE	27																						.13	.06								
HENRY	28																						.02	.02		.18						.03
IDAHO FALLS 16 SE	74																						.60	.05								.05
ISLAND PARK DAM	40																															
LIFTON PUMPING STATION	14																															
MILAD	1 36																						.01	.09	.02							
MILAD CITY	1 16																						.06	1.29	.01							.01
MONTPELIER RANGER STA	51																						2.13	.03								
OAKLEY	36																						.17	.25								
PALISADES DAM	92																						.08	.28								
PRESTON SUGAR FACTORY	43																						.40	.43								.09
SODA SPRINGS 4 S																							.12	.20	.05							.06
STREVEL	31																															
SWAN VALLEY	1 34																						.02	.29								
TETONIA EXP STATION	62																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
• • •															
PANHANDLE 01															
BAYVIEW MODEL BASIN	SNOWFALL 1 IN ON GD								9.5						E 24.74
BONNERS FERRY 1 SW	SNOWFALL 1 IN ON GD					3.5 2	31	14.8 31	12.5 28	5.2 -			1		15.62
CABINET GORGE	SNOWFALL 1 IN ON GD					15.2 16	26.8 31	23.6 31	20.2 28	3.0 14	1.0			89.8 120	24.64
COEUR D'ALENE R 5	SNOWFALL 1 IN ON GD					11.4 14	14.6 31	22.4 31	11.2 28	3.6 7	.8			64.0 111	23.35
PORTHILL	SNOWFALL 1 IN ON GD					1.0 1	23	11	17	2.3				72	14.85
PRIEST RIVER EXP STA	SNOWFALL 1 IN ON GD					15.8 15	12.9 31	16.6 31	23.4 28	3.0 24				71.7 129	26.53
SAINT MARIES	SNOWFALL 1 IN ON GD				T	12.5 15	16.6 31	23.6 31	6.3 25	-	1			103	E 25.89
SANDPOINT EXP STATION	SNOWFALL 1 IN ON GD					10.0 4	16.5 31	9.0 31	27.0 28	1	10			62.5 104	E 26.52
TENSED	SNOWFALL 1 IN ON GD					19.8 13	22.5 31	27.0 31	13.1 17	3.1 1	4.0	T		89.5 93	31.66
• • •															
NORTH CENTRAL PRAIRIES 02															
COTTONWOOD 2 WSW	SNOWFALL 1 IN ON GD													-	E 22.73
GRANGEVILLE	SNOWFALL 1 IN ON GD					5.0 9	23	31	21.0 27	1.0				89	25.68
MOSCOW-UNIV OF IDAHO	SNOWFALL 1 IN ON GD					8.9 13	24.1 31	17.3 31	11.0 27	.2	3.5			65.0 102	23.81
NEZPERCE	SNOWFALL 1 IN ON GD					14.5 12	18.0 31	24.5 31	11.5 28	4.5 10	7.0 2	T		80.5 114	20.07
POTLATCH 3 NNE	SNOWFALL 1 IN ON GD						22.0	24.6	10.3		4.0				E 25.14
WINCHESTER 1 SW	SNOWFALL 1 IN ON GD			T	1.5	15.0 12	42.5 31	23.0 31	19.5 28	15.0 15	16.0 9	2.0	T	134.5 126	26.53
• • •															
NORTH CENTRAL CANYONS 03															
DWORSHAK FISH HATCHERY	SNOWFALL 1 IN ON GD														22.44
FENN RANGER STATION	SNOWFALL 1 IN ON GD					14.7 12	18.9 31	48.8 31	17.9 28	T 9	T			100.3 111	E 31.74
KAMIAH	SNOWFALL 1 IN ON GD					8.0									23.01
KOOSKIA	SNOWFALL 1 IN ON GD					8.0 8	13.1 18	35.5 31	3.0 12	T	.8			60.4 69	23.69
LEWISTON WSO AP	SNOWFALL 1 IN ON GD					5.2 8	3.1 11	11.6 22	.1 7	T	.1			20.1 48	12.75
OROFINO	SNOWFALL 1 IN ON GD					13.7 9	12.7 16	34.5 23	2.8 16					63.7 64	24.15
RIGGINS	SNOWFALL 1 IN ON GD					1.0	-	-	-						16.93

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
CENTRAL MOUNTAINS 04															
ANDERSON DAM	SNOWFALL 1 IN ON GD					3.0 1	8.0 13	34.0 23	10.1 28	T 10	T			- 75	E 15.46
ARROWRIVER DAM	SNOWFALL 1 IN ON GD					1.5 1	2.5 3	22.2 26	4.5 21	T	T			30.7 51	13.38
AVERY RANGER STA 2	SNOWFALL 1 IN ON GD					17.8 -	-	-		-	-			-	33.67
BROWNLEE DAM	SNOWFALL 1 IN ON GD					- 1	4.1 21	21.6 28	17					- 67	E 23.24
CAMPBELLS FERRY	SNOWFALL 1 IN ON GD					8.2 3	39.6 31	24.5 31	21.6 28	1.5 15	8.7 2			104.1 110	E 21.18
CASCADE 1 NW	SNOWFALL 1 IN ON GD				T	8.0 9	14.5 31	22.5 31	38.5 28	1.0 20	7.0	1.5		93.0 119	15.36
CENTERVILLE ARBAUGH RH	SNOWFALL 1 IN ON GD				-	7.5 2	11.7 31	31.4 31	14.0 28	.5 29	T	T		-	E 17.44
COBALT	SNOWFALL 1 IN ON GD			5.0 1	.5	9.0 10	22.2 31	15.6 31	20.1 28	-	-	-		- 128	E 14.02
DIXIE	SNOWFALL 1 IN ON GD			1.0 1	1.0 1	17.0 21	71.5 31	29.5 31	54.5 28	13.0 31	24.5 30	7.5 16	1.0 1	220.5 191	26.65
ELK CITY	SNOWFALL 1 IN ON GD				.1	-	38.5 31	- 31	31.1 28	5.8 31	9.3 18	2.0 1		-	E 26.19
ELK RIVER 1 S	SNOWFALL 1 IN ON GD					- 14	30.0 31	33.0 31	20.0 28	3.0 31	4.2 18			- 153	E 35.30
FAIRFIELD RANGER STA	SNOWFALL 1 IN ON GD			T		2	16	22	12.3 28	2.0 18	T			- 86	12.63
FAIRFIELD 3 SE	SNOWFALL 1 IN ON GD					3.0 1	9.0	16.5 23	28	7.5 25		- 1		-	10.52
FEATHERVILLE	SNOWFALL 1 IN ON GD					7.0	-	-	-	-	-	-	-	-	-
GARDEN VALLEY R 5	SNOWFALL 1 IN ON GD					3.0 -	-	- 31	- 28	-	T			- -	E 15.91
GRANGEVILLE 11 SE	SNOWFALL 1 IN ON GD					4.5 7	16.0 31	20.5 31	14.0 28	T 3	T	T		55.0 100	24.75
GROUSE	SNOWFALL 1 IN ON GD				T	10.0 22	10.5 31	13.0 31	13.5 28	19.0 31	1.5 13		-	- 157	E 10.41
HAILEY AIRPORT	SNOWFALL 1 IN ON GD					-	-	-	-	-	-			-	12.16
HEADQUARTERS	SNOWFALL 1 IN ON GD					23.0 14	31	28.0 31	28	2.0 31	-			- -	E 33.97
HILL CITY	SNOWFALL 1 IN ON GD					-	-	31	28	24				-	E 11.10
IDAHO CITY	SNOWFALL 1 IN ON GD					4.0	31	37.0 31	17.0 28		T			-	17.92
KELLOGG	SNOWFALL 1 IN ON GD					15.0 15	- 31	26.5 31	4.8 28	1.5 6	1.5 1			- 112	27.43
KETCHUM R S	SNOWFALL 1 IN ON GD					5.0 11	31	19.5 31	26.0 28	13.0 31	2.0	T		- 132	14.42
LOWMAN	SNOWFALL 1 IN ON GD					-	20.0 31	- 31	16.0 28	-	2.0			- -	E 14.40
MC CALL	SNOWFALL 1 IN ON GD					17.5 15	29.0 31	24.0 31	48.0 28	5.0 31	6.0 16	2.0		- 152	22.17
MIDDLE FORK LODGE	SNOWFALL 1 IN ON GD					3.0 4	11.5 31	12.5 31	14.0 28	2.0 13	4.0 2			47.0 109	12.73

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 1979

1JAH0

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MULLAN	SNOWFALL 1 IN ON GD				1.9	18.4 14	30.0 31	23.8 31	32.0 28	10.7 26	3.8 4			120.6 134	30.97
NEW MEADOWS RANGER STA	SNOWFALL 1 IN ON GD					16	24.0 31	20.7 31	35.2 28	1.8 26		.5		135	21.48
NORTH STAR RANCH	SNOWFALL 1 IN ON GD					18.8 15	16.5 31	26.5 31	14.5 28	1.0 21	2.0 2			79.3 128	19.38
PIERCE	SNOWFALL 1 IN ON GD					16	31	31	28	31	19			156	43.03
POWELL	SNOWFALL 1 IN ON GD				1.0 1	33.5 21	60.5 31	42.4 31	44.3 28	9.8 31	12.1 20			203.6 163	31.99
SHOUP	SNOWFALL 1 IN ON GD					6.0 3	27.0 31	- 31	7.5 28	1.0 18				111	
STANLEY	SNOWFALL 1 IN ON GD			T	-	9.3 5	10.9 31	14.6 31	21.8 28	6.8 31	6.0 16	4.0 3		-	E 11.42
WALLACE WOODLAND PARK	SNOWFALL 1 IN ON GD				T	14.6 12	33.7 31	28.9 31	16.4 28	5.4 14	4.4 5			103.4 121	31.39
WARREN	SNOWFALL 1 IN ON GD			2.0 1	1.5	14.5 14	48.5 31	13.5 31	45.0 28	7.0 31	13.0 30	6.0 4	T	151.0 170	E 23.46
YELLOW PINE 7 S	SNOWFALL 1 IN ON GD			T	T	5.1 6	24.5 31	15.0 31	11.7 28	1.0 31		2.8 1		-	18.79
SOUTHWESTERN VALLEYS	05														
BOISE 7 N	SNOWFALL 1 IN ON GD			.1	T	2.5	5.5 21	17.9 31	17.8 16	.8	2.2	.3		47.1 68	15.06
BOISE LUCKY PEAK DAM	SNOWFALL 1 IN ON GD									T				-	12.28
BOISE WSFO AP	SNOWFALL 1 IN ON GD					.2	3.1 3	11.9 26	4.3 11	.8	.2	T		20.5 40	9.94
BRUNEAU	SNOWFALL 1 IN ON GD					2.0	T							-	E 6.41
CALDWELL	SNOWFALL 1 IN ON GD													-	11.50
CAMBRIDGE	SNOWFALL 1 IN ON GD					5.0	13.0 31	- 31	9.0 -		T			-	E 14.94
COUNCIL	SNOWFALL 1 IN ON GD					3.0 1	15.5 24	27.0 31	28	6	.4			90	20.02
DEER FLAT DAM	SNOWFALL 1 IN ON GD						1.5 1	- 29	1.1 12					-	E 9.77
EMMETT 2 E	SNOWFALL 1 IN ON GD						6.0		3.5 -					-	E 11.79
GLENNS FERRY	SNOWFALL 1 IN ON GD									- 1				-	7.67
GRAND VIEW 2 W	SNOWFALL 1 IN ON GD						T	14.0	T					14.0	E 5.59
KUNA 2 NNE	SNOWFALL 1 IN ON GD					T	.5 2	12.0 23	1.0 10	T	T			13.5 35	8.02
KUNA 3 E	SNOWFALL 1 IN ON GD					T	1.6 1	13.6 23	1.8 6					17.0 30	8.44
MOUNTAIN HOME	SNOWFALL 1 IN ON GD					.1	-		7	2.0		T		-	E 9.62
NAMPA SUGAR FACTORY	SNOWFALL 1 IN ON GD						-	-	-					-	9.20
OLA 4 S	SNOWFALL 1 IN ON GD						9.5	17.0 31	5.8 28					32.3 -	E 15.56

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 1979

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PARMA EXPERIMENT STA	SNOWFALL 1 IN ON GD					T 1	.5 1	12.1 29	1.2 14	T				- 44	9.27
PAYETTE	SNOWFALL 1 IN ON GD						15	31	16					- 62	9.29
SWAN FALLS POWER HOUSE	SNOWFALL 1 IN ON GD					.5 1	1.0	-	.6					- -	E 7.63
WEISER CREEK	SNOWFALL 1 IN ON GD						4	20.0 -	-	T				- -	
SOUTHWESTERN HIGHLANDS	06														
HOLLISTER	SNOWFALL 1 IN ON GD				T	-	-	-	-	-				- -	E 10.05
REYNOLDS	SNOWFALL 1 IN ON GD					3	4	18	T	I				- 26	8.70
SILVER CITY S.W.	SNOWFALL 1 IN ON GD				-	11.1 8	11.0 31	31	30.9 28	-	10.0 31	-	4	- -	
THREE CREEK	SNOWFALL 1 IN ON GD			4.0 1		4.5 5	16.5	22.0 28	11.5 15	14.0 5	1.5 1	T		- -	E 8.11
CENTRAL PLAINS	07														
BUHL 4 NW	SNOWFALL 1 IN ON GD					3.0 5	4.0 2	18.1 22	-	6.0 3	T			- 44	E 9.91
BUHL 2	SNOWFALL 1 IN ON GD													- -	9.69
BURLEY FAA AF	SNOWFALL 1 IN ON GD			1.0		4.0 8	4.3 10	12.0 28	2.3 12	.8 2	T	T	T	24.4 60	5.93
CASTLEFORD 2 N	SNOWFALL 1 IN ON GD				T			11.8 25	1.3 7	3.5 3				- -	E 10.77
GOODING AIRPORT	SNOWFALL 1 IN ON GD					.6	1.4 2	11.9 22	2.5 11	5.0 3				21.4 38	8.42
HAZELTON	SNOWFALL 1 IN ON GD			1.0			.3		-	2.0 3	T			- -	8.38
JEROME	SNOWFALL 1 IN ON GD									3.0				- -	E 9.62
MINIDOKA 10 WNW	SNOWFALL 1 IN ON GD					2.0	2.3	14.3	-		T		T	- -	6.50
MINIDOKA DAM	SNOWFALL 1 IN ON GD					3.9 6	3.8 5	16.0 27	6.7 15	1.3			.5	32.2 53	6.58
PAUL 1 ENE	SNOWFALL 1 IN ON GD						5.0 4	-	-	13				- -	5.41
PICABO	SNOWFALL 1 IN ON GD					12	4.0 13	10.0 31	-	28	1.0 14	T		- 99	9.79
RICHFIELD	SNOWFALL 1 IN ON GD				1.1	3.5 7	-	22	5.1 28	3.4 13	-			- 70	8.71
RUPERT 1 E	SNOWFALL 1 IN ON GD					-	1	-	-	-				- -	E 8.42
SHOSHONE 1 WNW	SNOWFALL 1 IN ON GD							-	-	-				- -	E 7.10
TWIN FALLS WSO	SNOWFALL 1 IN ON GD			3.0 1	T	3.9 6	6.2 5	16.1 22	6.9 11	3.7 4	.7	1.2		41.7 49	8.99

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 1979

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
■ ■ ■ NORTHEASTERN VALLEYS 08															
CHALLIS	SNOWFALL 1 IN ON GD			2.0		.3	4.5 -		T -	4.0 -	.3	1.5 1			6.50
CHILLI BARTON FLAT	SNOWFALL 1 IN ON GD			6.0 1											7.18
GIBBONSVILLE	SNOWFALL 1 IN ON GD					- 4	- 31	39.5 31	18.0 28	T 26	T			120	E 12.92
LEADORE 2	SNOWFALL 1 IN ON GD					-	-	-		-	-	T	T		E 8.43
MACKAY RANGER STATION	SNOWFALL 1 IN ON GD					-		-							8.34
MACKAY 4 NW	SNOWFALL 1 IN ON GD			7.0 -		2.0 -	6.5 -	9.5 -	1.0 -	7.2 -	1.6			34.8 -	7.62
MAY	SNOWFALL 1 IN ON GD			T		1.5 3	5.2 17	8.2 31	1.6 16	4.6 4	T			21.1 71	E 6.18
SALMON 1 N	SNOWFALL 1 IN ON GD				T	2.5 2	13.4 31	20.6 31	7.3 20	1.4	T	.2		45.4 86	9.09
■ ■ ■ UPPER SNAKE RIVER PLAINS 09															
ABERDEEN EXP STATION	SNOWFALL 1 IN ON GD					8	2	27	22	- 1	-			60	5.65
AMERICAN FALLS 1 SW	SNOWFALL 1 IN ON GD							28	10	- 1					7.92
ARCO 3 SW	SNOWFALL 1 IN ON GD						5.8		6.0	-		6.5			E 7.48
ASHTON	SNOWFALL 1 IN ON GD			4.0		12.3 20	32.3 31	29.1 31	31.0 28	13.2 31	7.5 14	5.2		133.6 155	19.67
BLACKFOOT 2 SSW	SNOWFALL 1 IN ON GD			-		7.0			2.5 -	-	T				E 8.74
CRATERS OF THE MOON NM	SNOWFALL 1 IN ON GD			T		7.0 12	11.0 26	20.5 31	30.0 28	8.0 31	T	6.5		83.0 128	E 9.26
DUBOIS EXP STATION	SNOWFALL 1 IN ON GD			4.0 1	.5 1	8.8 18	9.3 31	6.5 31	12.1 28	12.1 31	.8 8	3.0		57.1 149	8.41
FORT HALL INDIAN AGENCY	SNOWFALL 1 IN ON GD			T		3.0 9	6.0 27	15.5 27	11.2 12	3.0 2	3.0 1	T		41.7 60	7.59
HAMER 4 NW	SNOWFALL 1 IN ON GD					9.9 21	11.0 31	7.0 31	9.7 28	7.4 31	2.0				E 7.30
HOWE	SNOWFALL 1 IN ON GD					9.5 -	4.6 -	6.5	6.0	6.6	T	1.6		34.8	7.25
IDAHO FALLS 2 ESE	SNOWFALL 1 IN ON GD			-	-	-	-	-	-	2.0		1.0			E 12.10
IDAHO FALLS FAR AP	SNOWFALL 1 IN ON GD			T		6.8 13	17.2 27	18.3 31	9.8 28	7.6 20	.4	T		60.1 119	8.64
IDAHO FALLS 46 W	SNOWFALL 1 IN ON GD					3.0 7	1.5 14	6.0 31	6.0 28	6.0 15	T	7.0 2		29.5 97	E 7.01
MALTA 2 E	SNOWFALL 1 IN ON GD					- 10	5.0 7	28	10	3					8.53
MASSACRE ROCKS ST PK	SNOWFALL 1 IN ON GD			T		-	5.0 6	11.4 25	1.6 9	5.0 2	.5				F 7.80
POCATELLO WSO AP	SNOWFALL 1 IN ON GD			T		11.5 10	7.6 10	14.5 23	9.7 15	3.1 1	3.7 1	.3	T	50.4 60	8.47

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
REXBURG RICKS COLLEGE	SNOWFALL 1 IN ON GD					13.4 21	18.6 31	24.1 31	18.0 28	9.5 28	2.5 1	3.0		89.1 140	E 11.28
ST ANTHONY 1 WNW	SNOWFALL 1 IN ON GD					- 1		-	-	-	-			-	E 9.35
• • •															
EASTERN HIGHLANDS 10															
ARBON 1 NW	SNOWFALL 1 IN ON GD			-		-	-	31	-	-	3.0	-	-	-	E 11.06
DRIGGS	SNOWFALL 1 IN ON GD			5.0		12.5 22	36.0 31	-	-	-	-	-	2.5	-	E 13.34
GRACE	SNOWFALL 1 IN ON GD					-		-	-	-	.5			-	10.87
HENRY	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-	-	-	E 20.26
IDAHO FALLS 16 SE	SNOWFALL 1 IN ON GD			3.0 1	T	10.4 18	14.4 30	18.7 31	19.4 28	11.6 31	5.4 6	T	1.3	84.2 145	11.23
ISLAND PARK DAM	SNOWFALL 1 IN ON GD			6.0 2	1.0 1	25.0 22	46.0 31	45.0 31	55.9 28	55.0 31	8.5 30	2.3 3		244.7 179	26.16
LIFTON PUMPING STATION	SNOWFALL 1 IN ON GD					-	10.0 31	-	6.5 28	T	T	1.0		-	8.29
MALAD	SNOWFALL 1 IN ON GD					-		-	-	-				-	13.17
MALAD CITY	SNOWFALL 1 IN ON GD			T		14.4 21	10.1 31	-	17.8 28	1.7 19	T	T		-	10.98
MONTPELIER RANGER STA	SNOWFALL 1 IN ON GD			5.0 2		10.6 21	18.6 31	22.4 31	7.0 28	2.0 23	2.2	6.0	T	73.8 136	E 10.67
OAKLEY	SNOWFALL 1 IN ON GD					6.0 7	8.0 14	24.0 24	6.0	5.0 1	1.0			50.0	7.98
PALISADES DAM	SNOWFALL 1 IN ON GD					11	31	31	28	26				-	17.19
PRESTON SUGAR FACTORY	SNOWFALL 1 IN ON GD			.7		10.5 12	9.5 15	21.9 31	18.3 28	2.0 20	T			62.9 106	13.65
SODA SPRINGS 4 S	SNOWFALL 1 IN ON GD			1.0		-		-	6.8	6.1	-	-		-	E 11.51
STREVELL	SNOWFALL 1 IN ON GD					7.0 9	8.0 7	10.0 22	3.0 27	4.0 10	5.0 1			37.0 76	8.45
SWAN VALLEY	SNOWFALL 1 IN ON GD			4.0		18.0 19	18.0 31	27.0 31	15.0 28	8.0 29	10.0 2	4.5 1	2.0	106.5 141	14.23
TETONIA EXP STATION	SNOWFALL 1 IN ON GD			2.0		-	-	-	-	-	-	-		-	E 13.55

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO JULY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN																																
BONNERS FERRY 1 SW	MAX MIN	60 47	65 46	80 34	88 46	93 56	94 57	85 57	84 50	91 48	85 61	72 51	72 48	78 41	87 44		92 47	96 48	100 51	103 55	101 56	95 56	90 56	87 59	87 52	82 55	92 47	94 48	91 51	86 48	90 51	94 48	87.1 50.5
CABINET GORGE	MAX MIN	61 48	65 43	80 35	86 46	92 55	84 55	87 54	82 47	91 46	82 63	74 50	74 48	77 46	81 48	86 45	91 46	93 49	96 49	98 54	94 56	93 56	89 53	87 48	87 47	84 55	91 47	94 50	84 52	86 47	89 46	85.5 49.4	
COEUR D'ALENE R S	MAX MIN	69 48	61 43	75 38	83 53	92 55	94 57	86 61	81 53	87 51	92 60	74 53	75 52	71 47	77 52	85 48	90 51	94 53	98 56	102 59	104 56	101 57	90 61	87 57	87 54	88 52	89 53	94 53	95 61	85 56	87 51	89 53	86.5 53.6
PORTHILL	MAX MIN	55 46	66 37	80 42	82 56	51 55	85 55	84 61	84 53	85 55	75 52	70 49	70 39	75 45	78 47	87 51	90 53	93 54	95 56	98 59	98 56	94 57	94 55	90 57	82 54	80 51	86 54	87 54	86 49	88 51	92 51	84.3 51.1	
PRIEST RIVER EXP STA	MAX MIN	59 46	62 41	80 31	86 46	89 54	88 56	80 56	79 48	88 45	85 60	69 51	69 48	75 42	77 52	83 45	89 47	94 48	96 54	99 54	98 57	94 53	91 48	86 49	86 54	89 47	93 49	91 50	84 46	88 44	91 46	84.9 49.0	
SAINT MARIES	MAX MIN	65 46	63 33	83 34	85 50	84 51	84 55	84 52	82 49	92 47	92 59	72 50	70 47	74 40	84 44	88 44	93 48	92 52	97 52	98 53	99 67	96 55	88 54	85 47	87 47	86 45	92 47	91 47	91 46	95 46	96 42	86.4 48.2	
SANDPOINT EXP STATION																																	
TENSED	MAX MIN	58 42	64 40	82 30	83 48	81 48	83 51	79 49	80 44	88 43	73 53	69 49	69 49	73 46	78 38	85 37	90 46	94 45	97 47	98 48	99 49	92 52	88 46	84 41	86 41	89 40	87 40	91 40	82 49	85 44	86 37	83.3 43.9	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	59 47	61 31	78 42	82 56	80 58	77 56	80 58	80 60	85 56	85 54	70 49	77 50	72 47	74 44	74 50	88 49	89 53	89 55	92 56	92 57	90 58	80 56	84 48	85 49	84 50	85 49	85 50	85 61	82 47	83 47	86 48	80.9
GRANDVILLE	MAX MIN	63 47	66 36	81 36	84 51	81 62	81 54	86 50	79 53	88 50	76 56	72 49	70 50	77 41	78 47	84 44	92 49	93 53	92 55	93 56	95 57	88 58	85 56	88 48	89 49	86 50	87 49	90 54	81 61	87 47	84 47	90 48	83.4 50.4
MOSCOW-UNIV OF IDAHO	MAX MIN	58 47	65 39	85 40	85 54	81 51	83 54	82 48	81 48	90 52	89 48	74 48	73 47	75 46	80 40	87 41	85 43	93 55	97 49	100 55	99 54	99 59				87 43	86 42	92 48	92 54	86 41	90 47	84.7 47.2	
NEZPERCE	MAX MIN	62 48	63 32	81 36	83 49	79 49	80 53	81 50	78 56	89 50	84 62	69 52	69 47	73 41	77 44	83 42	89 47	92 52	93 52	95 54	95 57	91 57	85 65	86 46	86 45	84 49	87 46	89 50	85 58	85 47	84 42	89 47	82.8 48.5
POTLATCH 3 NNE	MAX MIN	58 49	65 38	86 31	84 50	80 49	81 54	80 49	81 50	89 44	74 49	69 50	68 47	72 35	79 38	86 40	92 44	94 45	96 46	98 48	98 53	93 55	84 49	86 40	86 40	89 41	91 41	91 51	84 41	86 36	90 39	83.3 44.7	
WINCHESTER 1 SW	MAX MIN	55 44	61 30	80 33	80 48	78 47	80 51	78 45	78 53	83 47	81 43	69 46	68 43	71 46	75 36	81 39	88 44	90 52	92 48	94 55	89 55	80 53	81 40	84 44	82 44	86 43	87 46	83 52	83 44	83 42	86 44	80.5 45.2	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	69 54	68 42	72 47	90 55	90 57	87 58	89 52	91 58	90 55	96 59	84 58	77 54	77 48	81 51	87 52	94 56	97 58	101 58	103 61	103 64	104 62	96 65	93 54	94 55	95 55	94 55	96 56	98 62	87 54	87 51	94 54	93 55.5
FENN RANGER STATION	MAX MIN	71 50	71 43	74 40	92 50	86 52	86 55	85 55	89 55	84 51	88 56	88 50	74 45	78 45	82 45	87 44	94 50	97 51	101 52	102 54	102 55	102 56	100 65	94 51	93 50	96 49	93 56	98 54	85 54	93 49	94 48	89.7 50.2	
KOOSKIA	MAX MIN	65 50	73 37	94 44	96 47	89 52	88 52	92 50	92 55	91 46	95 62	82 53	78 48	84 45	87 45	95 41	102 54	103 64	104 49	105 49	106 54	102 53	94 65	96 45	98 45	95 41	99 50	100 55	94 63	98 52	97 47	93.5 50.2	
LEWISTON WSO AP	MAX MIN	66 49	73 46	92 46	91 61	89 62	88 54	90 60	88 64	98 61	84 65	79 58	78 60	83 52	87 53	87 57	100 62	102 65	104 66	105 68	106 70	102 72	92 66	93 57	95 54	97 59	98 63	88 60	92 58	94 62	91.5 60.5		
OROFINO	MAX MIN	70 54	65 41	75 42	92 53	92 57	88 58	92 58	91 59	90 55	99 58	84 60	77 54	78 46	83 48	88 55	94 53	100 55	103 56	104 59	104 63	105 61	95 64	93 53	94 53	95 54	94 54	98 63	100 63	88 53	94 50	94 52	90.9 54.6
RIGGINS	MAX MIN	74 55	75 43	88 42	98 69	95 59	91 59	93 70	93 57	98 59	86 66	81 59					89 49	94 58	102 67	105 67	104 62	106 65	105 65	105 67	105 70								
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	81 47	77 49	92 56	92 56	94 59	93 62	89 54	91 61	94 54	92 64	84 56	80 53	82 48	87 49	92 51	99 57	102 60	101 63	100 60	100 62	88 63	83 61	86 58	93 56	92 56	96 56	92 64	87 62	87 54	92 55	96 57	90.8 56.9
ARROWROCK DAM	MAX MIN	72 49	79 50	77 50	90 53	91 59	93 61	89 54	90 56	86 53	95 56	85 55	80 52	80 49	81 49	87 54	91 53	99 60	103 61	100 60	100 66	87 65	87 59	90 56	93 57	95 59	97 60	97 62	88 56	89 54	91 55	89.8 56.2	
AVERY RANGER STA 2	MAX MIN	60 50	58 42	80 37	83 49	88 51	91 56	83 52	84 50	92 61	74 52	72 50	67 40	74 39	79 42	83 40	91 52	93 50	96 50	98 54	97 56	90 53	86 48	84 45	87 46	85 49	89 52	91 50	85 47	86 48	88 46	84.1 48.6	
BROWNLEE DAM	MAX MIN	77 50	79 41	79 50	96 52	98 58	99 67	99 58	95 61	94 61	100 69	91 60	87 55	86 51	89 54	93 58	99 59	107 66	110 73	107 66	108 67	109 72	108 57	109 62	100 62	101 60	104 66	105 69	95 69	96 57	98 60	99 52	96.7 60.3
CAMPBELLS FERRY	MAX MIN																																
CASCADE 1 NW	MAX MIN	65 32	69 32	84 34	85 44	88 56	86 52	85 42	83 49	87 41	85 57	78 44	75 41	76 41	80 38	86 41	91 42	95 46	94 50	92 47	94 52	91 51	86 56	84 45	86 46	88 44	89 44	90 46	88 47	83 44	85 41	88 43	85.0 44.6
COBALT	MAX MIN	73 60	79 34	84 33	84 38	89 43	86 43	84 52	87 45	87 45	88 46	86 45	83 45	81 44	81 45	85 46	92 44	91 44	93 46	96 44	92 48	90 48	89 49	90 45	91 46	88 43	89 46	90 46	78 46	84 39	86 42	86.7 43.2	
DIXIE	MAX MIN	60 34	57 33	61 27	78 29	80 35	82 40	76 36	75 37	74 37	79 38	71 40	65 35	65 28	69 29	72 31	78 32	83 36	89 36	87 38	87 40	86 38	87 36	86 38	84 35	85 36	80 33	81 36	82 37	83 34	72 35	75 32	76.3 34.9
ELK CITY	MAX MIN	60 38	65 36	61 27	72 29	82 43	86 47	77 41	84 42	86 38	89 47	74 44	75 38	82 32	81 32	91 32	91 47	91 39	91 39	92 40	91 41	89 57	82 37	86 36	85 36	82 34	86 36	88 45	75 43	84 32	82 33	80.3 38.8	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JULY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD RANGER STA	MAX MIN	77 36	76 39	85 47	85 42	86 43	86 44	85 42	82 41	89 39	87 52	77 52	77 46	78 45	81 40	87 37	92 48	95 47	93 51	94 48	92 49	79 51	77 56	80 49	84 42	85 49	88 51	87 53	83 52	81 45	85 48	87 47	84.5 46.2
FAIRFIELD 3 SE	MAX MIN	71 31	80 40	75 46	85 42	86 46	87 47	88 39	87 52	86 36	92 48	80 45	82 42	82 45	82 38	86 34	91 41	96 46	100 47	96 44	95 44	94 49	79 58	75 49	83 44	83 45	89 48	91 49	87 50	89 42	85 44	89 39	86.2 44.2
GARDEN VALLEY R S	MAX MIN	79 37	77 43	85 36	93 47	94 56	96 40	93 45	93 52	88 42	86 54	85 46	82 42	81 39	85 41	89 42	94 44	100 51	102 51	101 47	102 53	100 52	98 51	89 50	92 42	94 45	95 47	92 47		88 44	90 42	93 43	91.2 46.3
GRANGEVILLE 11 SE	MAX MIN	68 49	70 49	85 37	86 47	84 51	83 51	89 49	81 51	87 49	87 52	76 52	76 49	80 41	80 42	88 43	95 47	97 50	98 51	99 52	100 53	92 54	90 63	91 48	93 48	90 48	92 48	94 49	91 56	91 48	89 46	95 43	87.6 48.9
GRANGEVILLE	MAX MIN	78 34	74 42	80 38	80 34	80 36	82 40	81 35	82 40	86 34	87 36	79 39	78 35	78 39	82 39	85 35	90 39	86 38	85 42	83 42	82 40	77 42	76 53	79 40	82 42	87 43	81 37	83 40	82 48	85 43	86 40	81.7 39.4	
HAILEY AIRPORT	MAX MIN	78 41	73 44	72 52	82 49	86 53	84 54	85 49	83 56	88 49	77 50	79 49	78 47	80 46	82 46	88 48	94 52	94 56	89 55	90 55	90 56	79 57	69 59	84 55	85 49	86 53	90 57	85 48	83 55	82 48	85 52	88 50	83.5 51.8
HEADQUARTERS	MAX MIN			69 30	86 44	89 52					82 46	88 55	76 50	67 42	68 36		87 37	93 47	95 47	97 50	98 51					87 41	86 41	89 44			90 39	85 41	
HILL CITY	MAX MIN																																
IDAHO CITY	MAX MIN	77 35	75 45	87 39	87 44	96 53	92 49	86 43	84 42	90 40	84 49	80 44	75 42	80 40	84 39	89 39	95 45	99 49	99 52	97 48	97 51	98 54	82 52	87 56	91 41	91 45	94 47	94 50	87 51	87 44	90 44	92 40	88.6 45.5
KELLOGG	MAX MIN	66 51	57 43	58 36	88 44	92 55	96 56	86 55	85 50	96 54	97 55	78 53	68 40	72 44	78 44	86 44	98 53	96 52	98 52	102 56	105 59	100 48	92 59	91 49	89 48	91 49	91 48	94 48	97 55	86 43	90 46	91 46	87.1 49.5
KETCHUM R S	MAX MIN	76 35	69 41	79 45	79 39	81 43	81 44	80 49	80 48	80 47	75 42	77 40	81 43	78 45	82 39	85 38	89 41	81 49				86 46	85 45	75 48	69 54	81 46		85 42	85 47	82 46	80 39	84 38	80.2 42.9
LOWMAN	MAX MIN	78 34	76 43	91 36	90 42	93 44	88 48	89 41	89 51	95 39	89 45	82 42	85 42	84 37	87 37	92 40	98 48	101 52	102 48	103 48	100 45	94 49	80 58	94 52	92 41	95 42	90 44	90 44	90 47	90 44	91 39	93 40	90.9 43.1
MILFORD	MAX MIN	61 34	60 29	77 32	80 43	85 52	85 54	86 42	78 47	81 44	85 50	75 43	84 42	72 38	74 38	80 45	86 42	91 46	93 51	92 46	91 47	92 48	86 57	80 43	82 38	84 42	85 43	86 47	87 46	80 45	81 42	84 40	82.0 43.8
MIDDLE FORK LODGE	MAX MIN																																
MULLEN	MAX MIN	51 46	62 40	81 34	87 51	88 50	83 52	80 48	79 47	89 45	72 55	63 49	65 45	71 39	77 40	81 43	88 50	89 50	93 50	92 54	91 56	89 54	84 56	82 45	83 45	82 47	86 48	86 49	78 52	83 46	83 44	86 44	80.9 47.9
NEW MEADOWS RANGER STA	MAX MIN	68 37	66 30	70 32	85 47	87 44	90 53	90 45	86 46	86 53	89 45	78 44	77 46	77 51	80 44	86 37	89 40	97 45	103 47	96 42	95 43	98 43	91 57	87 41	88 40	89 42	89 42	91 45	86 41	87 39	89 39	86.5 42.8	
NORTH STAR RANCH	MAX MIN	70 42	64 42	72 35	89 38	90 48	91 48	84 47	93 51	87 44	92 50	81 51	77 45	77 39	80 42	83 46	90 46	96 47	100 49	98 51	98 53	100 53	89 46	92 44	93 46	90 45	92 45	94 49	77 46	88 44	90 43	87.5 45.5	
PIERCE	MAX MIN	59 46	60 32	67 46	86 34	89 43	89 48	84 48	85 43	82 48	92 48	78 51	69 43	72 36	74 40	80 36	86 43	96 45	96 44	97 45	98 48	86 55	87 44	87 48	89 48	88 48	90 49	82 46	80 42	88 38	86 40	83.9 42.9	
POWELL	MAX MIN	66 44	59 39	67 32	87 46	89 41	88 47	86 50	86 54	84 44	92 50	78 45	71 40	74 37	76 38	80 44	84 39	92 45	94 45	97 45	97 46	95 48	75 43	87 41	90 42	86 40	89 43	72 43	86 47	87 42	84.1 42.9		
SHOUP	MAX MIN	80 46	82 48	85 45	91 46	93 49	90 48	92 50	92 55	92 52	88 55	85 52	87 51	88 48	90 48	95 51	100 50	99 55	100 51	98 58	98 55	94 60	93 56	96 50	95 50	95 51	95 52	80 53	90 48	93 50	95 52	91.7 51.2	
STANLEY	MAX MIN	81 32	70 34	81 29	82 33	84 37	86 32	79 29	83 41	75 37	73 25	73 29	73 28	77 28	83 28	86 30	92 38	89 35	89 39	88 43	84 51	72 44	78 29	81 33	82 34	84 34	81 40	81 31	80 30	82 31	85 35	81.3 33.9	
WALLACE WOODLAND PARK	MAX MIN	61 47	54 42	64 34	83 46	89 51	92 54	83 46	82 51	81 47	92 58	73 51	65 46	65 39	73 44	80 44	84 47	92 50	93 50	96 54	100 56	96 51	86 47	85 46	87 48	84 53	94 48	81 45	81 48	85 46	86 46	82.8 48.5	
WARREN	MAX MIN	61 31	65 25	77 36	78 32	80 43	77 40	75 33	76 38	81 37	78 33	72 36	68 38	72 31	78 27	88 36	86 32	88 36	86 34	85 37	86 38	74 34	78 37	80 32	80 33	81 35	71 32	78 32	78 32	82 31	77.8 34.6		
YELLOW PINE 7 S	MAX MIN	65 33	64 35	80 32	69 33	82 35	82 41	80 36	82 46	84 37	72 36	75 42	74 38	74 35	80 37	84 35	85 38	88 34	92 34	90 38	90 44	90 37	81 48	82 43	83 36	80 38	84 40	82 42	79 37	80 38	81 38	82 37	80.0 38.0
• • •																																	
SOUTHWESTERN VALLEYS																																	
BOILE 7 N	MAX MIN	75 50	75 39	90 49	89 56	93 62	90 61	89 54	85 58	95 60	84 57	80 54	80 51	82 45	87 52	92 55	100 58	103 65	102 68	100 64	98 70	90 66	89 62	92 59	94 57	94 59	96 63	97 65	89 65	88 53	90 56	95 59	90.4 57.8
BOISE LUCKY PEAK DAM	MAX MIN	81 52	76 46	90 48	93 54	96 60	99 67	92 54	88 56	97 60	93 54	82 56	82 52	81 53	86 46	91 55	100 56	105 60	103 66	103 50	103 50	90 62	90 68	92 63	96 61	97 59	97 60	96 63	89 65	90 56	91 57	92.3 56.9	
BOISE WSFO AP	MAX MIN	79 52	74 46	86 49	88 54	92 63	90 55	89 52	87 63	96 62	84 55	82 52	81 55	87 49	90 55	97 62	102 65	101 62	100 65	99 67	98 72	88 67	91 60	95 56	95 61	97 66	95 61	89 64	89 56	90 57	95 57	90.4 57.8	
BRUNEAU	MAX MIN	88 49	82 51	97 51	95 55	97 58	98 58	93 54	91 62	99 54	90 62	91 56	86 56	85 54	90 50	94 52	103 56	106 59	102 62	103 58	103 61	87 74	92 66	95 57	99 51	102 59	100 54	94 56	95 55	95 55	1		

DAILY TEMPERATURES

10940
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	83 47	79 44	79 44	92 50	95 53	91 57	89 52	88 58	96 54	85 61	81 51	82 49	82 50	88 46	91 49	100 54	104 60	103 60	100 58	97 60	91 67	84 59	88 53	91 52	94 55	95 56	95 64	90 63	89 53	90 52	94 53	90.5 54.3
NAMPA SUGAR FACTORY	MAX MIN	91 41	78 40	80 45	88 54	85 55	92 52	92 54	90 57	88 52	94 57	84 52	85 55	84 47	83 51	88 47	92 53	99 57	103 58	103 57	103 64	101 64	85 65	85 55	88 50	100 56	89 55	100 59	89 58	93 53	84 54	95 50	90.8 53.8
OLA 4 S	MAX MIN	75 36	74 36	90 39	89 52	93 65	90 57	90 47	89 53	93 42	92 56	83 49	82 47	84 44	89 43	98 53	100 48	103 50	103 60	102 62	101 59	100 55	89 65	91 47	92 44	95 65	98 49	97 57	94 55	90 48	93 45	97 46	92.1 50.2
PARMA EXPERIMENT STA	MAX MIN	76 43	79 42	73 42	88 50	88 54	92 57	94 51	89 56	89 48	95 53	85 56	93 49	82 51	80 51	84 50	90 52	99 55	105 60	103 58	102 64	102 61	90 64	92 51	95 50	99 54	99 53	99 59	100 60	93 50	91 52	90 51	91.5 53.1
PAYETTE	MAX MIN	76 46	72 48	87 44	90 57	91 55	92 60	92 57	90 64	95 59	95 64	85 57	83 50	81 57	88 50	92 57	99 54	101 59	104 63	114 64	102 63	101 63	93 63	94 52	96 53	97 55	98 55	98 62	96 63	93 51	94 53	98 53	92.8 56.6
SWAN FALLS POWER HOUSE	MAX MIN	84 53	80 50	92 55	95 62	97 67	97 66	95 62	94 69	99 61	101 68	90 63	86 63	86 60	91 60	96 63	105 66	106 67	106 71	106 70	104 72	102 75	94 70	98 62	101 66	101 66	103 69	102 71	98 71	95 64	98 67	101 67	96.9 65.0
WEISER 2 SE	MAX MIN																																
• • •																																	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	87 45	86 47	90 47	90 56	91 56	85 55	90 57	92 57							92 46	94 53	97 56	94 58	94 61	91 61	79 60		89 52	91 52	92 62	91 63	95 63	95 55	87 52	91 57	92 51	91.6 55.2
REYNOLDS	MAX MIN	72 39	79 44	69 42	83 48	80 52	85 50	88 58	82 62	85 45	95 52	81 56	78 50	82 47	80 46	82 49	88 49	96 59	101 59	97 65	95 65	94 65	83 65	86 57	92 55	95 53	95 53	91 59	94 58	87 52	84 51	91 51	86.8 53.5
SILVER CITY 5 W	MAX MIN				80 40	86 41	82 38	79 55	79 50	77 50	82 51	81 49	84 49	82 45	71 47	75 50	81 51	89 51	90 51	94 55	89 69	87 55	84 61	84 58	84 56	85 62	86 56	87 59	84 51	78 52	81 55	85 57	83.1 53.3
THREE CREEK	MAX MIN	82 32	81 31	83 35	83 37	85 40	85 46	86 40	84 41	89 35	89 42	80 47	79 37	76 37	81 39	85 42	90 42	93 47	90 47	90 45		89 47	73 56	84 48	89 49	89 53	92 51	87 52	88 58	85 40	86 39	90 38	85.4 43.1
• • •																																	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	85 47	82 47	92 50	93 51	93 58	93 59	94 53	90 63	97 52	93 65	85 53	82 51	81 47	87 49	90 50	97 56	101 60	101 60	100 57	100 58	92 61	85 63	87 59	93 56	95 56	95 59	95 61	95 62	87 60	91 50	92 51	91.6 55.2
BUHL 2	MAX MIN	71 46	82 47	72 46	91 48	90 56	88 57	90 52	84 56	84 49	92 62	79 52	80 52	80 53	78 49	84 52	87 55	93 56	96 58	96 58	93 58	79 51	79 56	87 59	90 54	92 56	92 59	90 51	96 59	84 57	89 55	86.5 54.6	
BURLEY FAR AP	MAX MIN	86 45	74 51	91 46	91 51	93 53	92 58	88 49	85 57	96 51	80 56	81 50	81 55	79 46	84 49	93 53	97 56	95 52	94 64	95 61	81 61	75 61	86 57	90 58	91 56	95 60	91 57	95 56	90 57	84 51	88 52	89 51	87.8 53.8
CASTLEFORD 2 N	MAX MIN	87 42	85 45	89 45	93 55	94 51	90 53	89 51	90 53	96 47	92 58	82 53	83 51	86 52	88 53	93 51	95 55	96 54	96 54	95 55	92 61	90 57	95 61	91 57	93 54	94 55	91 60	93 54	90 53	93 50	94 52	90.4 52.8	
GOODING AIRPORT	MAX MIN	88 45	86 46	93 49	93 52	95 58	95 63	94 58	92 62	99 55	95 59	85 59	85 53	84 51	91 51	94 51	99 56	103 63	102 65	102 62	102 63	98 63	85 61	92 57	96 56	97 61	100 62	98 60	92 62	91 56	94 56	96 55	94.1 57.1
HAZELTON	MAX MIN	75 45	89 49	90 49	91 54	90 56	90 55	94 54	92 53	90 51	98 57	80 51	80 55	82 52	80 50	88 51	90 55	96 57	96 55	98 56	95 62	98 61	78 58	87 52	93 54	93 59	99 61	92 56	93 54	89 53	93 52	89.8 54.5	
JEROME	MAX MIN	76 46	89 47	79 47	95 50	95 55	98 55	96 55	92 55	92 53	101 52	83 53	85 53	86 51	86 51	91 55	94 55	100 58	103 59	102 58	100 61	102 62	85 61	83 56	92 54	96 55	95 57	100 59	94 60	91 52	89 53	94 53	92.4 54.4
MINIDOKA 10 NW	MAX MIN	74 40	85 45	74 40	88 42	88 49	90 51	89 43	88 47	86 46	93 50	78 45	78 45	80 48	75 45	83 42	87 48	91 50	95 55	97 48	95 54	95 55	83 49	74 51	80 54	88 50	86 52	90 52	85 50	85 47	85 45	85 47	85.5 47.9
MINIDOKA DAM	MAX MIN	85 42	85 49	89 47	89 56	89 59	90 59	90 57	89 55	93 56	90 50	79 54	80 53	79 54	83 45	92 49	95 50	96 55	95 60	95 60	88 60	96 60	98 56	85 60	89 56	90 57	92 55	92 65	87 58	88 54	88 50	88.3 54.7	
PAUL 1 ENE	MAX MIN	92 44	87 47	89 44	89 41	90 55	90 49	93 49	86 45	93 54	79 50	79 44	86 52	80 54	78 54	82 54	88 54	92 54	98 54	97 52	96 56	95 56	78 54	74 56	85 55	90 55	90 59	94 55	95 49	84 51	88 50	88.1 51.7	
PICABO	MAX MIN	80 36	80 37	78 40	86 45	86 47	88 51	88 44	87 47	87 41	90 48	82 46	83 47	85 41	85 43	89 45	94 43	96 45	94 56	94 56	96 51	82 56	72 53	84 49	88 48	89 52	91 52	87 50	86 43	85 49	88 46	86.5 47.4	
RICHFIELD	MAX MIN	81 41	81 45	86 44	86 49	88 56	87 57	88 54	89 53	90 47	90 55	80 48	78 44	78 49	83 42	86 46	93 52	95 53	94 57	92 53	90 55	85 58	76 60	82 57	86 50	86 52	89 56	89 55	88 54	84 49	85 50	86 49	86.2 51.4
RUPERT 1 E	MAX MIN																																
SHOSHONE 1 NW	MAX MIN	87 44	84 42	94 50	94 51	95 59	96 61	95 55	89 53	99 55	93 46	85 48	84 48	82 49	90 51	95 51	101 58	104 64	101 64	102 63	101 62	91 62	85 61	88 56	94 58	93 61	97 62	95 68	93 58	89 52	94 55	95 54	93.1 55.6
TWIN FALLS WSO	MAX MIN	73 46	83 47	71 44	89 52	89 51	88 51	89 52	87 56	85 48	92 53	78 50	78 50	78 40	78 47	82 51	85 52	92 54	96 54	95 52	94 52	94 59	80 61	75 55	84 53	88 53	88 53	91 56	87 57	86 47	85 49	86 52	85.4 51.8
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NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN																																
CHILLY BARTON FLAT	MAX MIN	75 33	72 33	81 42	82 40	81 38	79 40	82 39	81 52	86 35	82 40	81 43	81 42	80 41	81 48																		

DAILY TEMPERATURES

IDAHO
JULY

1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON 1 N	MAX MIN	86 39	81 45	85 43	94 44	94 47	91 48	97 45	90 54	95 47	91 49	86 50	82 50	83 51	85 45	90 43	96 49	102 47	99 52	99 50	97 55	101 51	95 61	92 48	97 45	97 46	99 47	94 48	79 46	87 44	92 48	95 45	91.8 47.8
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	75 43	86 48	79 43	87 47	88 47	88 48	88 45	90 47	87 43	92 49	82 46	82 48	81 52	79 44	85 42	85 49	89 49	92 50	94 50	92 51	91 52	82 59	69 51	83 52	89 51	90 52	92 56	86 50	89 48	84 47	88 46	85.9 48.7
AMERICAN FALLS 1 SW	MAX MIN	89 47	89 52	91 49	90 53	90 57	92 57	92 51	95 56	96 53	96 58	84 53	84 57	83 58	86 49	87 52	88 62	97 55	96 57	97 59	96 61	97 62	82 63	85 57	91 65	93 66	95 62	94 64	92 59	90 54	88 55	91 57	90.8 56.7
ARCO 3 SW	MAX MIN	80 35	77 45	85 41	86 44	84 45	86 44	88 46	87 46	90 47	90 43	82 39	82 47	81 51				90 50	92 55	90 50				82 52	86 48	88 90	90 92	86 46	82 50	83 45	85 50	88 46	86.1 46.6
ASHTON	MAX MIN	78 37	75 47	83 43	81 49	84 49	81 48	83 43	83 50	87 44	82 46	78 41	76 44	75 46	77 40	84 54	85 54	90 49	90 51	89 51	87 50	84 56	78 57	75 55	80 48	85 48	82 49	80 47	84 47	79 44	81 45	85 45	82.0 47.6
BLACKFOOT 2 SW	MAX MIN																																
CRAIERS OF THE MOON NM	MAX MIN	76 42	78 42	83 43	84 52	85 52	84 50	84 48	83 53	87 47	87 48	78 54	77 45	78 46	81 47	86 51	91 49	94 56	93 57	89 58	90 57		77 53	80 47	83 47	86 48	89 56	88 56	84 52		85 49	86 52	84.3 50.2
DUBOIS EXP STATION	MAX MIN	81 42	79 47	85 50	85 52	87 48	81 52	86 46	83 55	89 47	88 49	83 53	83 57	80 55	83 48	87 53	90 56	94 59	90 60	93 57	91 55	90 56	82 55	79 54	85 49	89 52	90 55	85 56	89 52	86 51	83 52	88 55	85.9 52.3
FORT HALL INDIAN AGENCY	MAX MIN	86 44	79 50	90 45	93 51	92 53	90 56	90 49	94 53	92 49	81 53	80 47	80 53	88 53	85 48	88 53	92 51	95 50	92 52	93 55	92 56	82 55	74 60	82 56	87 52	88 56	91 56	85 59	89 51	82 48	87 50	87 48	87.3 51.7
HAMER 4 NW	MAX MIN		78 37		88 45	50 45	85 42			85 46	93 37	92 41	82 38	86 46			89 43	96 40	95 55	99 57	92 51							87 48	91 52	91 50		89 45	90 48
HOWE	MAX MIN	81 42	80 44	78 45	85 48	86 48	81 47	83 46	84 41	86 45	89 43	84 44	82 51	81 47	84 42	89 49	90 54	94 55	93 54	91 53	91 49	88 50	86 57	66 50	82 47	87 48	89 55	92 50	81 49	89 49	87 49	87 49	85.4 47.8
IDAHO FALLS 2 ESE	MAX MIN	84 50	84 53	86 45	90 52	90 52	86 50	88 43	86 52	92 48	90 51	81 47	82 52	83 53	88 49	92 52	92 51	92 51	92 54	93 55	94 55	86 54	85 60	82 58	87 53	90 55	90 57	89 51	90 50	87 46	86 49	86 50	87.7 48.3
IDAHO FALLS FRA AP	MAX MIN	84 50	78 44	86 53	88 48	89 47	86 47	89 42	86 49	93 43	82 51	79 43	81 52	77 50	80 46	86 42	89 48	93 50	93 49	93 50	92 49	87 50	71 59	80 58	85 48	87 50	91 53	82 51	90 47	80 46	85 48	85 49	85.4 48.4
IDAHO FALLS 4E W	MAX MIN	85 45	78 54	88 41	88 46	88 44	88 46	88 43	90 54	93 41	83 46	84 43	84 45	81 46	86 42	92 44	95 47	96 52	94 51	93 55	85 46	83 49	67 58	83 55	88 48	90 51	94 60	84 54	90 48	85 47	89 46	90 49	87.5 48.3
MALTA 2 E	MAX MIN	86 38	78 44	86 40	86 45	90 44	91 50	92 40	89 45	94 42	90 40	80 45	80 42	85 49	89 48	92 40	94 45	100 47	98 48	95 50	97 52	85 50	75 56	83 53	90 49	96 50	94 50	92 52	91 49	86 46	89 45	92 44	89.2 46.9
MASSACRE ROCKS ST PK	MAX MIN	91 45	89 52	92 47	92 55	95 55	94 52	93 49	92 55	100 55	95 49	84 50	85 56	82 65	86 54			101 55	98 53	98 55	86 57	86 59	83 63	86 56	88 62	94 64	98 60	94 53	84 49	87 53	93 53	94 50	91.8 55.0
POCATELLO WSO AP	MAX MIN	86 42	79 52	90 45	91 54	92 55	91 56	90 48	89 54	96 45	84 59	82 49	84 57	79 55	86 52	90 47	94 53	99 53	98 54	97 52	95 55	85 58	73 60	84 58	91 59	93 60	95 56	90 62	86 53	91 49	89 50	91 51	89.2 53.5
REXBURG RICKS COLLEGE	MAX MIN	78 46	78 53	84 45	87 50	85 48	86 49	84 42	90 43	90 44	91 42	84 45	83 46	82 49	83 44	88 47	92 51	95 54	95 52	94 48	92 50	86 51	85 50	74 55	86 50	89 54	91 53	88 51	89 49	87 50	82 45	86 45	86.6 48.8
ST ANTHONY 1 NW	MAX MIN	73 41	80 42	76 44	83 46	84 48	84 49	84 43	83 45	82 45	88 46	80 42	79 45	77 46	78 41	77 41	85 43	87 51	89 49	91 50	90 50	89 50	85 52	70 42	75 50	82 50	85 50	84 47	76 47	85 45	86 47	82.2 46.0	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	86 36	82 48	85 37	88 45	86 52	87 43	85 46	92 46	88 47	89 50	85 42	82 48	78 56	84 46	92 46	94 53	96 48	94 50	92 51	88 57	86 56	78 57	80 52	86 52	91 56	90 54	88 57	90 48	85 52	88 46	88 45	87.2 48.9
DRIGGS	MAX MIN	80 40	76 53	80 43	81 46	81 45	80 48	84 46	83 46	85 44	80 47	77 47	76 52	77 47	78 50	83 41	84 49	88 54	86 49	85 47	85 48	81 69	74 55	83 47	83 63	85 59	82 48	83 47	77 43	80 42	85 47	81.0 48.3	
GRACE	MAX MIN	82 46	81 40	81 40	80 43	85 44	82 48	84 41		85 48	83 41	78 45	80 50	86 44	76 48	86 42	91 50	91 47	92 48	88 50	84 50	82 52	76 56	75 54	80 45	86 50	86 50	85 54	87 46	83 43	84 43	85 43	83.3 46.6
HENRY	MAX MIN	71 37	76 35	77 41	78 43	79 41	80 49	80 50	81 39	84 38	78 39	75 39	76 42	79 43	76 35	85 44	85 42	86 45	85 49	86 49	86 45	86 48	81 55	70 55	72 46	79 48	85 45	85 48	80 44	84 38	77 40	79 43	80.0 43.9
IDAHO FALLS 16 SE	MAX MIN	79 41	74 41	81 39	81 45	84 42	81 46	83 42	82 41	87 42	77 41	76 44	76 42	73 45	78 44	85 38	87 43	90 46	88 45	88 43	87 45	84 43	68 55	77 51	81 41	83 52	85 47	78 42	83 36	78 41	81 41	81.2 41.2	
ISLAND PARK DAM	MAX MIN	84 78	78 42	81 43	89 41	89 50	88 44	84 41	81 48	84 38	80 41	78 38	86 38	76 41	77 33	82 41	85 51	89 50	86 43	88 46	85 48	87 44	75 54	71 44	83 48	87 45	84 48	90 43	84 43	88 42	86 43	83.3 43.6	
LIFTON PUMPING STATION	MAX MIN	76 44	76 46	78 46	81 47	81 50	78 50	83 46	82 47	84 48	84 49	79 48	81 49	80 55	82 49	85 50	88 51	87 52	86 51	87 52	77 52	69 52	77 55	83 48	85 53	86 55	86 52	83 49	85 52	83 45	85 48	82.0 50.0	
MALAD	MAX MIN	83 39	84 50	84 43	84 48	88 51	86 53	87 45	87 51	89 56	86 53	83 49	86 51	83 47	86 49	88 52	95 54	94 46	94 52	90 56	84 52	87 54	76 55	67 54	76 55	88 55	90 53	92 56	89 53	84 49	87 48	89 50	86.5 47.7
MALAD CITY	MAX MIN	87 37	87 52	88 43	88 44	90 44	88 50	90 39	91 41	89 39	86 41	88 43	88 45	84 43	91 45	93 47	99 53	100 45	97 50	96 48	92 48	86 53		78 58	84 46	89 50	90 53	94 61	92 50	87 44	90 43	89.8 47.4	
MONTPELIER RANGER STA	MAX MIN		83 43	81 44	83 45	87 47																											

DAILY TEMPERATURES

IDAHO
JULY 1977

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	79 40	83 37	81 39	83 47	85 44	81 46	83 42	81 43	87 43	84 50	77 42	78 39	81 42	84 43	83 39	87 39	89 43	91 41	88 50	88 48	84 48	80 48	74 55	82 47	83 51	86 46	84 47	85 46	84 42	80 43	85 45	84.2 44.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979

IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
PANHANDLE 01														
BAYVIEW MODEL BASIN	50	141	321	641	989	1266	1522	973	857	676	405	201	8042	
BONNERS FERRY 1 SW	18		234	587	1000	1294	1593	934	771	544	304	101		7091
CABINET GORGE	44	116	265	549	1040	1380	1612	988	824	601	323	140	7882	
COEUR D'ALENE R S	35	86	205	469	905	1194	1479	915	740	558	304	124	7014	6564
PORTHILL	36	143	347	595	1048	1380	1641	956	829	569	322	146	7902	7336
PRIEST RIVER EXP STA	34	131	282	599	1057	1409	1669	1040	891	677	339	145	8273	7755
SAINT MARIES	47	112	251	572	1044	1356	1625	999	820	617		146		6688
SANDPOINT EXP STATION	42	127	284	605	1015	1350	1581	986	825	624	342			7250
TENSEO	85	176	323	622	1014	1399	1612	926	763	607	423	234	8178	
NORTH CENTRAL PRAIRIES 02														
COTTONWOOD 2 NW	119	138	309	482	1030	1339	1471	969	800	671	378	183	7889	
GRANGEVILLE	91	137	303	418	995	1230	1497	891	776	661	393	188	7660	7146
MOSCOW-UNIV OF IDAHO	53	113	241	477	1000	1344	1552	959	731	574	344	148	7556	6614
NEZPERCE	81	139	297	550	1029	1351	1548	948	798	628	379	195	7944	7250
POTLATCH 3 NNE	97	192	346	666	1100	1476	1664	968	739	584	390	212	8434	6785
WINCHESTER 1 SW	141	222	389	608	1076	1430	1566	1019	890	737	461	271	8810	
NORTH CENTRAL CANYONS 03														
DWORSHAK FISH HATCHERY	4	34	141	421	877	1161	1406	866	627	463	202	79	6305	
FENN RANGER STATION	14	56	209	481	971	1204	1426	928	739	513	247	105	6893	6090
KORSAKIA	16	20	179	497	943	1209	1483	864	635	456	219	90	6601	5730
LEWISTON WSO AP	6	22	139	390	840	1109	1485	808	582	448	190	61	6130	5464
OROFINO	10	32	158	435	888	1150	1397	853	618	447	207	79	6274	5454
RIGGINS	4	21	146	312	845	1157	1325	771	559	408	170	57	5779	4849
CENTRAL MOUNTAINS 04														
ANDERSON DAM	8	29	203	334	822	1229	1435	964	803	554	258	62	6701	6430
ARROWROCK DAM	10	60	226	403	882	1244	1493	958	797	602	284	102	7061	6451
AVERY RANGER STA 2	68	110	259	513	1114	1420	1615	1084	999	822	233	101	8445	6758
BROWNLEE DAM	2	28	136	287	866	1265	1541	929	629	461	189	42	6375	
CAMPBELLS FERRY				470	941	1358	1538	918	747	531	267	121		
CASCADE 1 NW	14	183	421	646	1068	1544	1759	1073	991	756	462	231	9258	8720
COBALT	120	184	348	601	1143	1590	1812	1079	981	737	441	220	9256	
DIXIE	263	365	558	803	1267	1708	1837	1228	1145	949	705	461	11289	
ELK CITY	147	260	428	705	1155	1565	1729	1076	966	765	523	315		
ELK RIVER 1 S	93	168	333	615	1184	1404	1583	960	847	691	437	239	8443	
FAIRFIELD RANGER STA	48	142	331	533	962	1441	1671	1115	1042	699	432	201	8667	
FAIRFIELD 3 SE	95	182	383	626	1047	1499	1792	1220	1105	734	447	246	9376	
GARDEN VALLEY R S	16	83	239	492		1500	1803	1003	803	568	401	120		6863
GRANGEVILLE 11 SE	35	82	260	489	951	1260	1437	872	720	554	311	124	7095	
GROUSE	170	259	425	676	1153	1681	1869	1279	1178	827	521	300	10338	
HAILEY AIRPORT	43		346	485	992	1493	1622	1128	975	668	370	183		8184
HEADQUARTERS		149					1570							
HILL CITY	70	151		599	986	1511	1739	1152	1055	717	419	214		8830
IDAHO CITY	64	123	303	511	939	1433	1507	1030	874	641	392	170	7992	7643
KELLOGG	41	100	235	533	995	1302	1538	956	756	572	289	136	7453	6798
KETCHUM R S	16	252	436	621	1052	1624	1736	1221	1079	828	519	341	9835	
LOWMAN	44	108	273	521	967	1433	1488	954	857	626	380	176	7827	
MC CALL	136	216	424	655	1027	1532	1673	1080	1003	808	519	280	9353	9077
MIDDLE FORK LODGE	51	141	307	528	992	1446	1685	1009	827	680	385	187	8238	
MULLAN	101	199	357	605	1074	1381	1517	1009	873	684	444	250	8494	
NEW MEADOWS RANGER STA	90	170	385	680	1110	1717	1849	1085	1010	738	464	254	9552	8716
NORTH STAR RANCH	49	108	295	563	1053	1380	1596	986	790	606	337	180	7943	
PIERCE	131	191	367	614	1096	1422	1612	995	937	708	443	241	8757	8216
POWELL	99	165	346	629	1139	1462	1627	1049	917	759	468	242	8902	
SHOUP	23	63	208	504	1010	1466	1763	1013	829	566	265	94	7804	
STANLEY	156	360	546		1200	1859	2024	1233	1181					
WALLACE WOODLAND PARK	84	147	293	562	1059	1363	1581	997	854		398	216		7618
WARREN	272	388	531	751	1174	1656	1708	1136	1094	928	654	432	10724	
YELLOW PINE 7 S	187	279	472	663	1066	1566	1740	1103	1025	866	577	367	9911	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979

IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
SOUTHWESTERN VALLEYS 05														
BOISE 7 N	14	45	212	389	894	1250	1485	867	730	547	312	115	6860	
BOISE LUCKY PEAK DAM	8	34	173	332	845	1161	1450	831	642	473	244	74	6267	
BOISE WSFO AP	5	38	173	370	841	1171	1503	855	668	481	241	72	6418	5833
BRUNEAU	0	14	141	372	817	1145	1368	805	603	425	155	36	5885	
CALDWELL	5	22	140	371	871	1193	1538	881	629	440	182	35	6307	5736
CAMBRIDGE	16	57	239	458	909	1487	1677	1015	754	528	243	88	7471	6809
COUNCIL	5	49	196	380	881	1369	1620	1001	756	518	248	71	7114	6610
DEER FLAT DAM	1	21	155	372	869	1153	1543	861	605	404	168	45	6222	5709
EMMETT 2 E	2	24	160	367	850	1205	1509	845	621	433	196	50	6262	5623
GLENNS FERRY	0	32	179	449	882	1185	1435	845	567	456	192	61	6383	5469
GRAND VIEW 2 W	0	26	187	441	863	1214	1474	863	647	458	161	43	6377	5507
KUNA 2 NNE	9	41	198	428	885	1205	1522	868	657	493	227	75	6512	5949
KUNA 3 E	18	65	233	481	928	1245	1547	898	699	532	259	107	7012	
MOUNTAIN HOME	12	57	197	414	812	1207	1482	930	759	605	312	114		5979
NAMPA SUGAR FACTORY	3	54	215	446	936	1206	1547	932	686	518	222	90	6855	
OLA 4 S	17	83	285	545	949	1389	1623	960	782	555	290	82	7561	
PARMA EXPERIMENT STA	7	42	181	440	936	1203	1605	944	659	484	190	73	6764	5929
PAYETTE	0	27	169	433	888	1291	1592	916	630	438	165	46	6615	5717
SWAN FALLS POWER HOUSE	0	5	83	225	756	1068	1352	778	515	345	110	18	5253	4809
WEISER 2 SE	7	52	222	482	870	1171	1479				174			5839
SOUTHWESTERN HIGHLANDS 06														
HOLLISTER	35	50		495	898	1266	1500	865	774	567	291	120		6725
REYNOLDS	46	94	297	511	955	1229	1479	864	787	614	337			
SILVER CITY 5 W					942	1315	1439	1001		783	448	176		
THREE CREEK	97	162	356		981	1377	1477	955	896					7970
CENTRAL PLAINS 07														
BLISS 4 NW	6	35	154	352	829	1215	1435	890	634	481	215	52	6357	5970
BUHL 2	21	78	265	451	924	1271	1579	949	783	585	288	132	7326	
BURLEY FAA AP	22	67	239	486	943	1270	1582	927	772	547	269	118	7222	6731
CASTLEFORD 2 N	16	49	217	405	866	1213	1493	866	742	518	236	76	6693	
GOODING AIRPORT	9	29	186	342	836	1216	1481	925	721	490	215	56	6506	
HAZELTON	17	56	239	444	955	1211	1514	959	766	555	266	106	7103	6353
JEROME	14	51	231	431	908	1273	1514	927	780	564	255	96	7044	6256
MINIDOKA 10 WNW	44	130	297	538	985	1336	1617	1045	845	640	373	191	8046	
MINIDOKA DAM	10	52	212	422	909	1252	1582	957	797	557	268	98	7116	
PAUL 1 ENE	16	64	218	474	955	1267	1554	998	806	626	300	141	7444	6867
PICABO	42	133	346	523	1051	1447	1692	1164	981	733	401	194	8707	
RICHFIELD	35	90	279	519	988	1372	1591	1063	875	651	331	136	7930	7549
RUPERT 1 E	21	80	261	486	926	1264	1553	977	797	582	289			
SHOSHONE 1 WNW	11	34	204	392	904	1332	1571	982	792	543	243			6733
TWIN FALLS WSO	33	104	267	470	914	1233	1512	927	764	595	298	137	7253	
NORTHEASTERN VALLEYS 08														
CHALLIS	56	96	301	528	1027	1488	1832	1067	843	659	338	130	8365	7781
CHILLY BARTON FLAT	115	192	421	629	1131	1641	1895	1282	1102	812	501	259	9940	10000
GIBBONSVILLE	25	117	274	548	1125	1595	1835	1071	897	626	378	158	8649	
LEADORE 2	128	200	386	647		1682	1826	1204		769	482	267		
MACKAY RANGER STATION	57	96	312	495	1023	1758		1219	1021	701	372	172		8651
MACKAY 4 NW	64	135	343	544	1078	1593	1835	1246	1105	749	436	174	9302	
MAY	70	142	296	555	1038	1495	1836	1035	864	651	359	149	8492	8367
SALMON 1 N	27	67	234	550	1097	1570	1927	1027	823	573	306	111	8312	7789
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	34	115	312	574	1065	1370	1747	1149	892	646	325	170	8399	7482
AMERICAN FALLS 1 SW	6	28	177	387	920	1254	1568	961	805	505	255	79	6945	6902
ARCO 3 SW	60	141	384	562	1087	1591	1229	1055	663	352	166			
ASHTON	53	129	337	590	1119	1631	1709	1116	1049	747	403	203	9086	8793
BLACKFOOT 2 SSW	14	69	250	512	1012	1414	1671	1044	870	587	314	125	7882	6922

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979

IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY - JUNE
CRATERS OF THE MOON NM	42	139	358	575	1099	1597	1710	1221	1133	770	440	201	9285	
DUBOIS EXP STATION	22	84	307	533	1129	1653	1681	1208	1086	739	371	164	8977	8424
FORT HALL INDIAN AGNCY	17	80	285	524	1030	1396	1676	1028	873	585	317	126	7937	7044
HAMER 4 NW	33		300	617		1779	1853	1285	1133	726	317	143		
HOWE	50	109	331	610	1164	1647	1849	1261	1006	662	332	151	9172	
IDAHO FALLS 2 ESE	18	82	267		1064	1505	1692	1090	947	585	306	116		
IDAHO FALLS FRA AP	24	99	314	570	1139	1660	1804	1200	1045	635	343	166	8999	7888
IDAHO FALLS 46 W	46	126	350	626	1174	1637	1811	1272	1050	696	367	161	9316	8619
MALTA 3 E	25	87	254	450	989	1282	1549	971	843	559	345	161	7515	
MASSACRE ROCKS ST PK	6	29	186	432	906	1311	1530	937	809	530	271	92	7039	
FOCATELLO WSO HP	10	59	241	473	990	1387	1678	1034	887	623	320	155	7857	7063
REXBURG RICKS COLLEGE	30	118	326	598	1108	1611	1784	1186	1077	666	353	192	9049	
ST ANTHONY 1 WNW	68	140	343	582	1055	1565	1699	1142	1090	748	421			8311
. . .														
EASTERN HIGHLANDS 10														
ARBON 3 NW	40	92	284	472	1060	1427		1011	869			195		
BRIGGS	83	177	374	610	1084	1640	1765	1122	1104	763	462	242	9426	9123
GRACE	54	140	332	552	1060	1544	1739	1147	1093	718	377	181	8937	8419
HENRY	167	241	447	750	1244	1750	1907	1217			548	312		
IDAHO FALLS 16 SE	110	198	378	653	1063	1571	1702	1142	1051	751	482	247	9348	
ISLAND PARK DAM	136	238	460	721	1307	1933	1904	1404	1366	1096		303		10394
LIFTON PUMPING STATION	36	150	368	615	1136	1632	1870	1309	1171	759	431	184	9661	8779
MALAD	15	69	271	440	1035	1432	1587	1099	959	602	334	149	7992	7061
MALAD CITY	17	88	279	506	1069	1417	1602	1146	957	600	326	129	8136	
MONTPELIER RANGER STA	48	149	355	583	1123	1594	1787	1225	1098	757	455	216	9390	8825
OAKLEY	38	62	224	389	885	1256	1473	873	780	576	317	126	6999	6428
PALISADES DAM	27	88	276	480	978	1488	1654	1036	975	706	387	160	8255	
PRESTON SUGAR FACTORY	21	102	303	523	1074	1427	1721	1186	990	634	342	159	8482	
SODA SPRINGS 4 S	78	183	381	626	1161	1693		1235	1226	880	558			
STREVELL	32			484	970		1539		919					7500
SWAN VALLEY	86	152	350	645	1087	1617	1784	1133	1103	806	499	269	9531	
TETONIA EXP STATION	114	209	403	669	1157	1770	1811	1152	1166	865	489	279	10084	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

1940
JULY 1 1940

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA	(1 IN)	4	MAX MIN	82 64	88 65	84 66	88 65	88 67	83 67	85 66	90 68	86 66	89 68	84 67	83 66	85 67	83 65	88 65	85 65	91 68	92 70	92 70	93 70	84 70	71 63	84 62	88 64	88 68	89 70	85 67	89 67	84 68	91 67	86.8 66.9	
BURL 2	(1 IN)	3	MAX MIN	85 60	82 60	86 64	85 66	78 66	82 66	80 66	80 66	81 68	76 65	74 57	74 55	72 53	77 55	81 59	86 65	86 68	87 69	87 70	85 70	75 67	79 66	82 68	85 69	86 72	84 69	84 67	82 67	83 68	85 69	80 60	81.5 64.6
IDAHO FALLS 2 ESE	(1 IN)	4	MAX MIN	87 69	88 69	86 69	89 70	89 69	82 71	87 67	86 70	89 70	85 71	80 70	86 70	88 72	89 69	92 73	92 72	92 74	92 74	92 75	91 74	87 74	88 73	80 69	86 66	87 69	90 71	85 72	88 67	83 70	86 71	87 70	87.2 70.1
KUNA 3 E	(1 IN)	4	MAX MIN	69 65	67 59	67 62	65 65	67 65	68 66	68 66	68 67	68 67	68 68	69 67	68 67	69 67	69 66	68 66	69 57	70 63	68 66	70 68	71 70	71 71	71 71	71 70	71 69	71 70	71 70	71 70	71 64	66 65	67 65	69.2 66.8	
		8	MAX MIN	72 70	70 69	70 64	67 65	68 65	69 68	70 69	70 70	71 70	71 71	71 71	71 71	72 70	71 70	71 70	71 68	73 67	70 69	72 71	74 72	74 73	74 73	74 73	74 73	74 73	74 73	74 73	75 74	74 69	69 68	70 70.7	
MOSCOW-UNIV OF IDAHO	(1 IN)	2	MAX MIN	66 58	84 50	97 51	103 64	99 63	93 65	100 62	99 61	97 63	101 65	88 63	84 62	94 55	102 60	105 60	106 64	110 65	111 66	113 69	112 71	111 71	112 62	111 62	-	-	112 67	-	99 58	110 58	112 62	101.6 62.1	
		4	MAX MIN	62 58	74 51	83 52	88 63	85 63	81 64	87 62	86 64	84 65	87 66	78 65	79 62	85 58	88 62	90 63	89 63	92 66	92 66	94 68	95 70	95 72	93 72	92 66	92 66	-	-	96 64	91 65	91 64	93 63	87.2 63.7	
PARMA EXP STATION	(1 IN)	4	MAX MIN	76 63	74 59	77 59	80 60	81 66	83 67	91 69	92 70	86 70	87 68	87 72	85 70	84 64	85 66	86 69	87 70	83 72	92 72	92 74	91 77	91 79	84 79	88 75	89 74	92 74	92 73	94 74	91 73	92 73	92 74	87.2 70.5	
REXBURG RICKS COLLEGE	(1 IN)	4	MAX MIN	81 67	70 67	80 66	82 66	79 67	79 67	81 67	82 68	81 69	82 68	82 69	83 78	85 77	84 74	84 74	87 73	86 70	89 72	86 71	87 74	88 73	84 73	76 68	82 67	81 63	91 67	89 67	88 66	86 67	84 68	85 68	83.6 58.8
TWIN FALLS WSO	(1 IN)	4	MAX MIN	79 63	82 63	79 63	83 62	85 67	83 65	85 61	82 62	86 62	88 65	81 63	83 62	87 59	78 60	83 65	89 65	95 68	94 69	96 69	91 71	89 71	80 67	81 67	87 67	91 69	88 71	93 67	83 67	81 62	89 63	92 65	85.9 65.0
		8	MAX MIN	75 70	74 69	73 70	75 69	75 69	77 71	77 70	76 70	77 71	77 71	74 71	75 70	78 70	75 70	76 70	78 73	81 74	81 75	82 75	83 79	83 78	82 75	78 75	79 75	81 74	79 76	86 75	81 78	81 75	80 73	80 74	78.4 72.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
JULY 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 06		EVAP	.15	.16	.28	.22	.35	.23	.35	.29	.28	.42	.10	.27	.33	.14	.38	.27	.32	.38	.45	.44	.24	.68	.59	.41	.34	.30	.30	.15	.33	.22	.40	9.77
MOSCOW UNIV OF IDAHO		WIND	63	44	53	44	44	43	50	46	57	72	55	64	38	47	34	40	38	36	53	47	38	75	94	41	49	33	34	68	40	29	53	1486
		MAX	63	77	84	88	86	89	86	84	85	85	75	73	82	82	83	84	91	90	88	91	91	91	95	86	66	88	86	90	82	85	96	85.2
		MIN	49	43	47	58	53	58	58	58	68	56	54	54	47	52	55	76	59	60	60	62	65	63	66	52	52	54	54	54	52	50	53	56.2
CENTRAL MOUNTAINS 04		EVAP	.36	.36	.32	.37	.36	.37	.38	.36	.33	.41	.33	.36	.37	.36	.37	.40	.41	.40	.42	.44	.36	.22	.28	.43	.38	.36	.43	.35	.43	.38	.41	11.51
ARROWROCK DAM		WIND	63	66	40	41	39	34	47	32	38	51	33	57	63	41	32	39	26	28	29	36	24	36	30	37	23	25	31	15	44	31	35	1166
SOUTHWESTERN VALLEYS 05		EVAP	.21	.34	.25	.20	.25	.17	.33	.22	.29	.25	.29	.30	.36	.21	.26	.29	.30	.27	.28	.24	.21	.14	.32	.22	.42	.28	.21	.23	.34	.30	.29	8.27
KUNA & E		WIND	25	71	55	24	28	16	19	29	21	30	29	48	49	15	21	25	19	20	17	15	16	11	15	7	19	18	13	27	28	21	15	746
PARMA EXPERIMENT STA		EVAP	.30	.33	.26	.36	.17	.33	.33	.38	.28	.32	.28	.32	.41	.45	.30	.32	.33	.38	.41	.47	.45	.16	.24	.22	.46	.38	.39	.30	.45	.27	.46	10.51
CENTRAL PLAINS 07		EVAP	.35	.50	.25	.36	.36	.35	.37	.38	.34	.38	.23	.30	.38	.32	.34	.31	.30	.31	.34	.33	.33	.15	.17	.34	.31	.32	.35	.34	.33	.41	.34	10.19
TWIN FALLS WSO		WIND	126	101	85	83	59	74	73	73	68	65	69	94	104	104	54	48	46	52	52	53	57	59	64	76	51	60	56	76	91	66	62	2221
		MAX	74	80	76	-	83	78	86	85	83	84	77	80	79	84	86	92	91	91	93	90	87	81	85	87	83	88	82	83	84	85	83.9	
		MIN	48	48	48	-	54	54	55	55	55	52	53	53	51	53	56	56	58	58	59	60	65	59	57	57	58	58	58	53	54	54	55.2	
NORTHEASTERN VALLEYS 08		EVAP	.36	.30	.36	.44	.39	.29	.34	.38	.42	.37	.36	.30	.45	.45	.42	.40	.42	.35	.30	-	.15	.19	.30	.36	.30	.54	.30	.39	.40	.36	.45	11.198
MACKAY & NW		WIND	153	59	71	73	61	61	73	84	78	75	72	87	110	90	67	78	81	73	70	68	54	65	53	71	77	91	78	238	4	1	64	2380
		MAX	81	85	85	85	81	74	80	83	81	81	81	83	85	86	86	81	86	86	82	85	72	72	89	84	82	81	77	81	83	86	87	82.3
		MIN	46	53	52	51	52	67	50	55	51	51	51	51	50	53	53	53	54	54	55	55	54	58	55	52	53	54	52	53	51	56	54	53.2
UPPER SNAKE RIVER PLAINS 09		EVAP	.41	.48	.36	.46	.43	.28	.33	.32	.40	.41	.46	.39	.46	.45	.25	.33	.38	.31	.31	.39	.34	.21	.02	.35	.35	.44	.38	.36	.39	.37	.38	11.20
ABERDEEN EXP STATION		WIND	237	140	115	119	103	82	86	68	117	123	148	166	210	187	85	57	80	71	50	82	66	96	79	119	79	111	100	130	98	99	90	3393
		MAX	76	83	79	85	84	81	82	90	83	86	80	81	83	80	85	83	91	92	94	89	90	80	68	84	87	86	86	83	87	85	86	84.2
		MIN	45	46	46	50	52	52	53	54	51	50	50	50	51	48	50	54	55	56	55	54	56	58	60	57	57	58	59	56	54	53	52	53.0
REXBURG RICKS COLLEGE		EVAP	.37	.32	.26	.27	.26	.35	.26	.29	.26	.31	.37	.32	.23	.30	.31	.32	.30	.28	.26	.50	.09	.23	.27	.28	.29	.31	.32	.29	.29	.20	9.008	
		WIND	207	188	127	120	123	113	254	74	139	115	241	210	191	167	168	99	106	94	68	84	105	104	87	154	134	154	143	134	105	94	119	4243
EASTERN HIGHLANDS 10		EVAP	.23	.17	.31	.28	.24	.32	.34	.37	.31	.34	.23	.28	.26	.34	.27	.30	.16	.39	.31	.26	.24	.17	.21	.24	.36	.20	.30	.35	.23	.29	.29	8.79
LIFTON PUMPING STATION		WIND	63	83	52	30	13	55	45	45	29	21	11	17	21	16	18	14	24	20	30	17	42	52	29	20	34	25	53	59	27	13	22	1000
		MAX	86	88	76	88	84	81	86	87	83	88	81	88	88	87	85	91	88	88	85	88	81	71	82	85	81	81	84	88	86	85	87	84.6
		MIN	52	53	52	50	54	56	52	55	55	56	55	54	55	57	56	58	59	59	58	57	61	62	59	54	57	57	58	57	53	53	55	55.8

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								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 50	4318	4F	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	6P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	6P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 11	115 57	4400	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	4400	6P	6P			OFFICER IN CHARGE
BLACKFOOT 2 SW	0915	09	BINGHAM		43 11	112 21	4487	6P	5P			BLACKFOOT 2 SW
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 41	116 08	3377					MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 41	116 12	3400	6P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	6P	6P			U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 44	116 13	2840	MID	MID		HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1444	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 51	115 48	2500		5P			MRS ELIZABETH KING
BUHL 2	1230	07	TWIN FALLS		42 51	114 41	2500	6P	6P			GREEN GIANT COMPANY
BURLEY FAR AP	1303	07	TWIN FALLS		42 51	113 46	4100	MID	MID		H	GREEN GIANT COMPANY
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	6P		H	WASH WATER POWER CO
CALDER	1470	04	SHOSHONE		47 16	116 11	4400					WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRODCSTG CO
CAMBRIDGE	1400	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660					HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	6P	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782					MRS MILLARD L MEANER
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4F	4P		C H	U S BUREAU RECLAMATION
CASILEFORD 2 N	1551	07	TWIN FALLS		42 51	114 51	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 54	113 49	5160	6P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840					W A MASON
COBALT	1832	04	LEMHI		45 00	114 14	5100	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1958	01	KOOTENAI		47 41	116 45	2158	3F	3F		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 11	116 23	3945	5P	5P			SABIE FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 19	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON		43 40	116 45	2810	5P	5P		H	MARVIN CUODEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5520	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6118	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	395	8A	8A		L	DWORSHAK NATL FISH HAT
ELK CITY	2875	04	IDAHO		45 49	115 26	4058	8A	8A		H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 48	116 11	418	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120					KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMA		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMA		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	4212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	3510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560					IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3455	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 16	115 53	5130					BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMA		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 45 W	4460	09	BUTTE		43 32	112 57	4938	MID	MID		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	EDWARD T GILROY
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY J GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P C	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000					DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CLUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CLUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4700	7P	7P			JACK FORBUSH
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CLUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6443	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 04	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6661	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P			U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTIE
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLAYD J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
REYNOLDS MOUNTAIN	7652	06	OWYHEE		43 04	116 45	6800				C	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO		45 25	116 18	1800	5P	5P			JAMES D LOGAN
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT EXP STATION	8137	01	BONNER		48 17	116 34	2100	5P	5P		C H	UOFI RESCH & EXT CENTER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 27	3950	40	40			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	40	40			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 44	6160	40	40			DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU		42 35	111 35	5900	40	40			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5741					U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 58	6271	80	80			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	50	50			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	5100	50	50			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	50	50			C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	50	50			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	50	50			U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	50	50			PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920					TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	40	40			NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		43 20	115 53	2935	80	80		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		43 18	115 41	5907	50	50			JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	50	50			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	50	50		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	50	50			MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ≡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ⊘ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

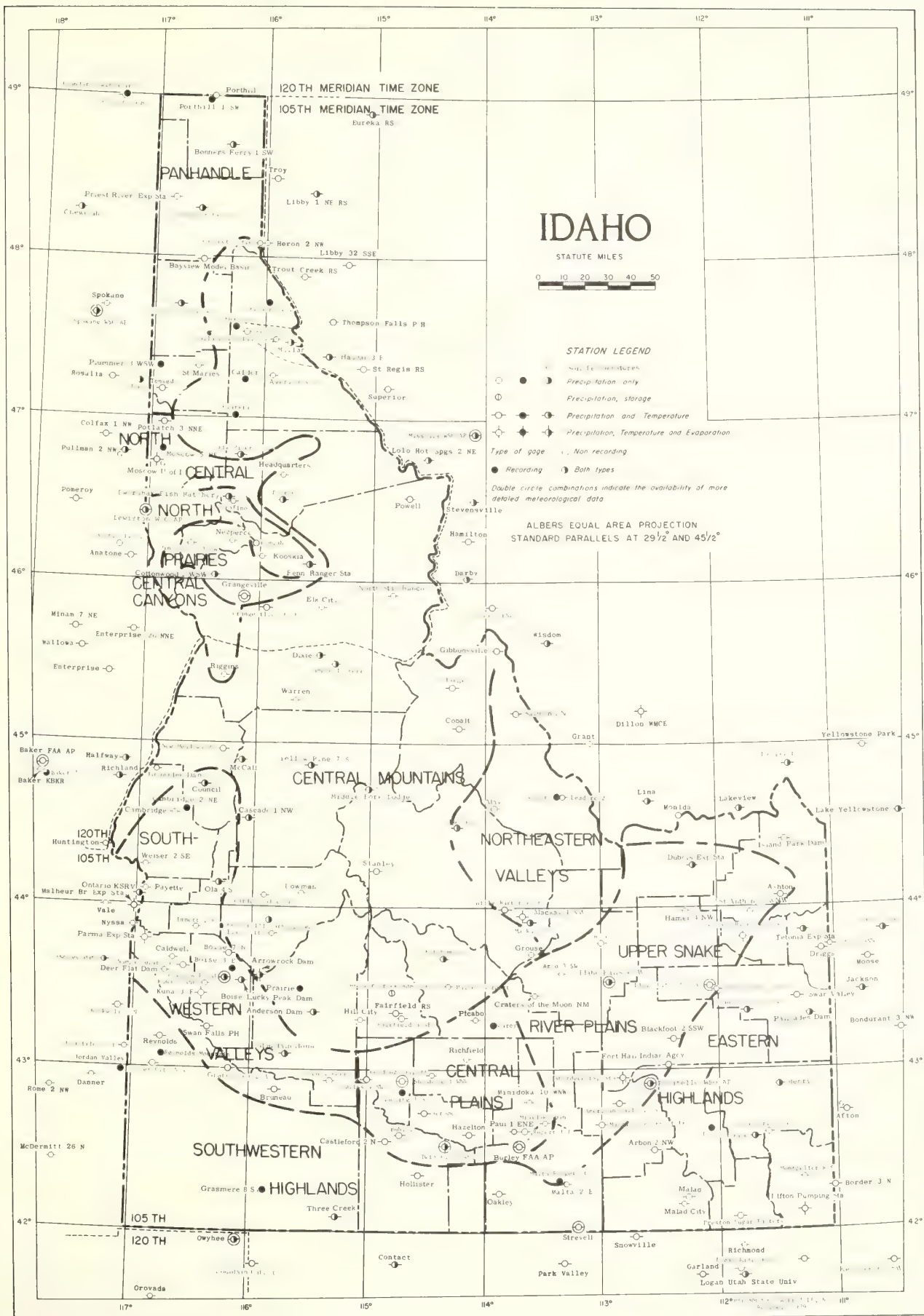
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.

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THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BOISE LUCKY PEAK DAM	107	DATE 11
LOWEST TEMPERATURE:	STANLEY	27	DATE 03
GREATEST TOTAL PRECIPITATION:	BOISE 7 N	2.75	
LEAST TOTAL PRECIPITATION:	2 STATIONS	.27	
GREATEST 1 DAY PRECIPITATION:	KOOSKIA	1.87	DATE 31

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS)	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	3	0.2	7.1	24	SW	19+	58	40	30	48	5	6	0	0	1	0	12	71	4.9	
LEWISTON WSO AP	-	-	-	38	%	- 17	61	43	29	-	3	5	3	0	0	0	11	-	4.7	
POCATELLO WSO AP	-	-	-	34	W	30	68	38	28	-	3	5	2	0	0	0	10	74	5.5	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1979

STATION		TEMPERATURE												PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS				
											MAX.	MIN.	TOTAL	MAX. DEPTH ON GROUND					DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE			
																							32° OR ABOVE	32° OR BELOW	40° OR ABOVE
PANHANDLE 01																									
BAYVIEW MODEL BASIN		81.0M	47.6M	64.3M		91	1	40	7	50	2	0	0	0	1.20		.39	22	.0	0		4	0	0	
BONNERS FERRY 1 SW		87.9M	50.2M	69.1M	3.8	95	10	44	9	0	14	0	0	0	.83	-.17	.41	14	.0	0		4	0	0	
CABINET GORGE		85.1	50.1	67.6		91	12	44	7	2	4	0	0	0	1.70		.88	24	.0	0		4	1	0	
COEUR D'ALENE R S		87.2	54.7	71.0	2.9	95	11	46	31	8	13	0	0	0	1.34	.37	.54	28	.0	0		3	1	0	
PORTHILL		83.9	50.8	67.4	2.7	93	10	46	15	17	8	0	0	0	1.38	.16	.66	21	.0	0		3	1	0	
PRIEST RIVER EXP STA		85.7	49.4	67.6	4.8	94	10	41	7	6	4	0	0	0	.84	-.32	.48	14	.0	0		3	0	0	
SAINT MARIES		87.3	50.1	68.7	2.8	93	22	44	9	5	14	0	0	0	1.29	.28	.50	31	.0	0		3	1	0	
SANDPOINT EXP STATION		84.8	50.2	67.5	3.9	92	12	40	8	6	3	0	0	0	.91	-.26	.34	14	.0	0		5	0	0	
TENSEO		83.4	44.9	64.2		96	12	33	18	81	7	0	0	0	1.24				.0	0					
DIVISION				67.5	2.7										1.19	.11			.0						
NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD 2 WSW		80.0	M	M		90	10			1	0	0	0	0	1.54		.70	15	.0	0		3	1	0	
GRANDVILLE		81.5	50.4	66.0	.5	93	4	43	28	25	2	0	0	0	.90	-.18	.37	13	.0	0		2	0	0	
MOSCOW-UNIV OF IDAHO		85.0	48.7	66.9	1.2	96	11	38	7	15	5	0	0	0	.99	.29	.29	15	.0	0		4	0	0	
NEZPERCE		81.7	49.8	65.8	1.3	92	10	43	6	22	2	0	0	0	1.20	.15	.49	15	.0	0		3	0	0	
POTLATCH 3 NNE		82.8	45.2	64.0	.2	94	10	34	9	51	3	0	0	0	2.00	1.28	1.18	15	.0	0		5	1	1	
WINCHESTER 1 SW		79.3	45.9	62.6		90	10	37	6	80	1	0	0	0	1.24		.45	17	.0	0		5	0	0	
DIVISION				65.1	.9										1.31	.36			.0						
NORTH CENTRAL CANYONS 03																									
SHORSHAK FISH HATCHERY		90.2	55.7	73.0		98	11	42	20	0	17	0	0	0	.90		.30	15	.0	0		4	0	0	
FENN RANGER STATION		88.9	52.6	70.8	1.3	98	5	46	6	1	17	0	0	0	1.68	.46	.84	31	.0	0		3	2	0	
KOOSKIA		92.5	52.0	72.3	2.5	104	4	44	6	0	24	0	0	0	2.67	1.62	1.87	31	.0	0		4	1	1	
LEWISTON WSO AP		89.2	60.7	75.0	3.5	100	10	54	7	0	15	0	0	0	.57	.03	.21	13	.0	0		3	0	0	
LUCILE		94.5	59.8	77.2		105	10	55	27	0	26	0	0	0	1.24		.42	13	.0	0		6	0	0	
DROFINO		90.7	54.6	72.7	1.1	101	11	49	10	0	17	0	0	0	1.40	.80	.52	21	.0	0		4	1	0	
DIVISION				73.5	1.5										1.41	.52			.0						
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		87.4	56.1	71.8	.2	100	4	50	25	2	14	0	0	0	1.52	1.10	.55	13	.0	0		4	1	0	
ARROWROCK DAM		87.3	55.2	71.3	-.3	100	11	50	26	3	12	0	0	0	.86	.53	.48	14	.0	0		3	0	0	
AVERY RANGER STA 2		83.6	49.2	66.4	-.6	93	11	43	9	15	6	0	0	0	2.54	1.26	1.09	31	.0	0		5	3	1	
BROWNLEE DAM		93.5	60.0	76.8		105	11	56	29	0	21	0	0	0	1.31		1.04	14	.0	0		2	1	1	
CAMPBELLS FERRY		90.6	52.5	71.6		104	5	47	28	4	17	0	0	0	.64		.25	24	.0	0		3	0	0	
CASCADE 1 NW		80.8	44.9	62.9	1.3	93	4	37	4	84	5	0	0	0	1.70	1.08	.55	13	.0	0		4	2	0	
COBALT		81.1	43.9	62.5		98	5	38	6	94	5	0	0	0	1.61		.56	12	.0	0		5	1	0	
DIXIE		75.6	35.5	55.6		88	11	31	7	284	0	0	8	0	2.12		.88	24	.0	0		6	1	0	
ELK CITY R S		80.1	41.0	60.6		94	5	31	7	139	3	0	3	0	1.67		.65	24	.0	0		3	2	0	
ELK RIVER 1 S		83.5	46.0	64.8		92	11	39	7	40	3	0	0	0	1.33		.57	16	.0	0		4	1	0	
FAIRFIELD RANGER STA		82.0	48.2	65.1		94	4	39	25	51	5	0	0	0	1.03		.53	13	.0	0		3	1	0	
FAIRFIELD 3 SE		82.7	43.4	63.1		96	5	35	25	93	7	0	0	0	.83		.32	21	.0	0		2	0	0	
GARDEN VALLEY R S		88.6	47.1	67.9	-.8	98	5	39	4	7	12	0	0	0	1.70	1.12	.56	13	.0	0		5	1	0	
GRANDVILLE 11 SE		86.3	48.7	67.5		97	10	44	31	6	10	0	0	0	.94		.44	17	.0	0		2	0	0	
GROUSE		77.2	40.0	58.6		90	6	33	31	200	2	0	0	0	2.53	1.56	.75	13	.0	0		7	1	0	
HAILEY AIRPORT		79.5	51.2	65.4	-.3	94	4	42	31	52	4	0	0	0	1.29	.65	.72	13	.0	0		4	1	0	
HEADQUARTERS		83.8M	44.8M	64.3M		94	11	38	6	4	0	0	0	0	1.76		.80	24	.0	0		4	1	0	
HILL CITY		84.5	45.3	64.9	.9	96	6	38	27	54	8	0	0	0	.44	-.01	.31	20	.0	0		0			
IDAHO CITY		84.8	47.5	66.2	1.7	98	4	39	25	26	12	0	0	0	1.86	1.29	.76	13	.0	0		6	1	0	
KELLOGG		88.1	50.0	69.1		98	11	42	7	7	11	0	0	0	1.19		.28	15	.0	0		5	0	0	
KETCHUM R S		76.7M	42.6M	59.7M		90	4	36	25	156	1	0	0	0	1.65		.75	14	.0	0		6	1	0	
LOWMAN		M	M	M		101	4					0	0	0					.0	0		0			
MC CALL		80.3	44.4	62.4	1.7	89	11	36	4	97	0	0	0	0	1.34	.52	.38	14	.0	0		5	0	0	
MIDDLE FORK LODGE																									
MULLAN		79.4	48.6	64.0		90	10	42	62	51	1	0	0	0	2.54		.89	30	.0	0		6	1	0	
NEW MEADOWS RANGER STA		84.1	44.6	64.4	3.5	97	11	37	4	51	9	0	0	0	.65	.04	.31	14	.0	0		2	0	0	
NORTH STAR RANCH		85.6	47.2	66.4		102	5	42	28	27	13	0	0	0	1.04		.30	24	.0	0		3	0	0	
PIERCE		81.9M	44.3M	63.1M	1.0	92	11	36	6	79	2	0	0	0	1.54	.40	.46	31	.0	0		6	0	0	
POWELL		84.1	44.1	64.1		98	5	39	10	44	7	0	0	0	2.34		.78	31	.0	0		7	1	0	
SHOUP		87.6	51.1	69.4		97	10	47	29	5	12	0	0	0	1.10		.50	12	.0	0		3	1	0	
STANLEY		76.5	35.6	56.1		91	4	27	3	279	1	0	10	0	1.41		.38	12	.0	0		4	0	0	
WALLACE WOODLAND PARK		83.3	49.0	66.2	3.5	93	11	42	7	27	4	0	0	0	2.24	1.01	.97	31	.0	0		5	1	0	
WARREN		75.0	35.4	55.2		87	4	28	3	296	0	0	9	0	2.13		.59	24	.0	0		7	1	0	
YELLOW PINE 7 S		76.8	39.4	58.1		90	6	33	4	206	1	0	0	0	1.77		.41	18	.0	0		5	0	0	
DIVISION				64.5	2.0										1.52	.64			.0						
SOUTHWESTERN VALLEYS 05																									
BOISE 7 N		84.9	56.9	70.9		100	4	48	24	8	11	0	0	0	2.75		1.66	13	.0	0		3	2	1	
BOISE LUCKY PEAK DAM		88.0	58.2	73.1		107	11	50	13	4	12	0	0	0	1.51		.70	14	.0	0		1			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1979

STATION		TEMPERATURE													PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS					
																			TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	5.00 OR MORE	10.00 OR MORE			
											30° OR WARMER	32° OR WARMER	32° OR COLDER	32° OR COLDER													
BOISE WSDO AP //R		85.7	56.6	71.2	- 1.0	99	10	48	29	2	11	0	0	0	1.81	1.51	1.61	13	.0	0		1	1	1			
BRUNEAU		91.1	56.4	73.8		106		49	25	0	15	0	0	0	.27		.14	30	.0	0		2	0	0			
CALDWELL		89.2	58.0	73.6	2.5	102	10	51	4	0	13	0	0	0	1.46	1.20	1.02	13	.0	0		1	1	1			
CAMBRIDGE		87.8	51.8	69.8	- 2	100	10	43	30	10	13	0	0	0	.85	.43	.39	13	.0	0		2	0	0			
COUNCIL		87.9	57.4	72.7	1.8	99	1	50	28	2	13	0	0	0	.61	.03	.30	13	.0	0		2	0	0			
DEER FLAT DAM		85.5	57.5	71.5	1.0	95	11	50	28	1	9	0	0	0	1.80	1.47	1.47	13	.0	0		2	1	1			
EMMETT 2 E		88.4	55.9	72.2	1.5	101	10	50	29	0	14	0	0	0	.89	.60	.72	13	.0	0		1	1	0			
GLENN'S FERRY																											
GRAND VIEW 2 W		90.4	48.5	69.5	- 4.0	101	11	41	25	6	14	0	0	0	.44	.23	.14	13	.0	0		2	0	0			
KUNA 2 NNE		85.4	53.2	69.3	.6	100	10	46	25	2	11	0	0	0	1.01	.74	.83	13	.0	0		2	0	0			
KUNA 3 E		84.2	52.8	68.5		96	10	45	25	10	8	0	0	0	1.38		1.15	13	.0	0		1	1	1			
MOUNTAIN HOME		85.9	53.5	69.7	- 1.9	99		45	25	7	12	0	0	0	.61	.25	.25	19	.0	0		2	0	0			
NAMPA SUGAR FACTORY		84.7	52.5	68.6		100	12	45	25	19	10	0	0	0	1.37		.82	14	.0	0		3	1	0			
OLA 4 S		88.7	51.1	69.9		101	10	41	4	2	14	0	0	0	1.21		1.03	13	.0	0		1	1	1			
PARMA EXPERIMENT STA		87.1	53.4	70.3	- .3	99	11	47	4	7	11	0	0	0	2.08	1.63	1.57	14	.0	0		3	1	1			
PAYETTE		89.4	56.1	72.8	- .6	98	11	50	25	1	14	0	0	0	2.55	2.14	.83	13	.0	0		5	2	0			
SWAN FALLS POWER HOUSE		91.9	62.1	77.0	- .5	104	5	55	29	0	16	0	0	0	.97	.66	.29	15	.0	0		3	0	0			
WEISER 2 SE																											
DIVISION				71.4	- .1										1.31	.96			.0								
SOUTHWESTERN HIGHLANDS 06																											
HOLLISTER		84.8	52.8	68.8	.3	100		46	31	5	0	0	0	0	.93	.40	.32	14	.0	0		5	0	0			
REYNOLDS		82.2	51.8	67.0		98	4	45	27	39	10	0	0	0	2.32		.72	14	.0	0		6	2	0			
SILVER CITY S W		77.1	51.8	64.5		89	5	41	31	99	0	0	0	0	2.36				.0	0							
THREE CREEK																											
DIVISION				66.8	- .9										1.87	1.33			.0								
CENTRAL PLAINS 07																											
BLISS 4 NW		87.5	54.7	71.1	- .6	100		44	26	6	12	0	0	0	.37	.13	.12	13	.0	0		2	0	0			
BUHL 2		83.5	55.2	69.4		100	5	46	31	11	6	0	0	0	.71		.26	15	.0	0		4	0	0			
BURLEY FAR AP		84.3	52.4	68.4	.0	100	4	43	26	14	7	0	0	0	.50	.02	.21	14	.0	0		3	0	0			
CASTLEFORD 2 N		84.6	52.8	68.7		102	4	45	21	15	8	0	0	0	.46		.19	14	.0	0		3	0	0			
GOODING AIRPORT		89.2	56.7	73.0		104	4	48	31	4	16	0	0	0	.93		.63	13	.0	0		3	1	0			
HAZELTON		87.4	52.6	70.0	.0	100	5	47	26	2	15	0	0	0	.37	.00	.20	15	.0	0		2	0	0			
JEROME		87.3	54.0	70.7	- .5	106	5	46	31	13	15	0	0	0	1.18	.89	.80	15	.0	0		2	1	0			
MINIDOKA 10 NW		84.1	47.6	65.9		100	5	41	26	35	7	0	0	0	.43		.24	14	.0	0		1	0	0			
MINIDOKA DAM		84.3	54.0	69.2		98	4	46	31	7	11	0	0	0	.59		.45	13	.0	0		1	0	0			
PAUL 1 ENE		85.8	50.9	68.4	.3	100	5	43	25	8	8	0	0	0	.51	.07	.19	15	.0	0		2	0	0			
PICABO		83.0	47.8	65.4		97	5	42	31	41	7	0	0	0	1.03		.25	15	.0	0		4	0	0			
RICHFIELD		82.9	52.2	67.6	1.0	93	5	45	31	16	4	0	0	0	.77	.33	.42	14	.0	0		1	0	0			
RUPERT 1 E																											
SHOSHONE 1 NW		88.5	56.9	72.7	1.7	104	4	47	31	4	13	0	0	0	.46	.15	.18	13	.0	0		3	0	0			
TWIN FALLS WSO		82.6	51.7	67.2		97	5	45	30	24	4	0	0	0	.78		.48	15	.0	0		3	0	0			
DIVISION				69.1	- .7										.65	.28			.0								
NORTHEASTERN VALLEYS 08																											
CHALLIS		80.3	50.3	65.3	- 1.0	97	4	46	29	55	6	0	0	0	.79	.23	.38	13	.0	0		2	0	0			
CHILLY BARTON FLAT		77.7	42.0	59.9	1.5	91	6	37	31	160	3	0	0	0	.84	.13	.27	13	.0	0		2	0	0			
GIBBONSVILLE		84.2	45.4	64.8		98	5	36	28	51	11	0	0	0	.39		.20	13	.0	0		2	0	0			
LEADORE 2		79.1	41.8	60.5		94	6	34	4	131	3	0	0	0	1.59				.0	0							
MACKAY RANGER STATION		78.3	47.3	62.8	- 1.3	94	6	40	30	110	7	0	0	0	2.50	1.61	.92	14	.0	0		5	2	0			
MACKAY 4 NW			46.7					39	9			0	0	0	1.94		.83	13	.0	0		6	1	0			
MAY		83.5	44.6	64.1	- 1	97	4	38	4	63	9	0	0	0	1.08	.34	.23	14	.0	0		4	0	0			
SALMON 1 N		86.4	48.5	67.5	1.7	101	5	43	30	20	11	0	0	0	1.11	.37	.33	12	.0	0		4	0	0			
DIVISION				63.6	.0										1.28	.46			.0								
UPPER SNAKE RIVER PLAINS 09																											
ABERDEEN EXP STATION		83.5	48.2	65.9	- 1.1	97	5	40	26	32	3	0	0	0	.27	.20	.15	14	.0	0		1	0	0			
AMERICAN FALLS 1 SW		86.2	56.2	71.2	2.1	101	5	48	31	4	11	0	0	0	.49	.12	.35	13	.0	0		1	0	0			
ARCO 3 SW		81.5	46.9	64.2		91	7	39	30	67	4	0	0	0	1.33		.37	7	.0	0		5	0	0			
ASHTON		79.4	47.2	63.3	1.5	94	4	40		69	1	0	0	0	2.14	1.10	.89	14	.0	0		5	1	0			
BLACKFOOT 2 SSW																											
CRATERS OF THE MOON NM		79.9	47.5	63.7		91	5	40	16	90	2	0	0	0	2.70				.0	0							
DUBOIS EXP STATION		82.0	51.0	66.5	- .5	96	5	44	31	45	5	0	0	0	1.54	.66	.79	13	.0	0		4	1	0			
FORT HALL INDIAN AGENCY		82.7	51.3	67.0	- 1.4	98	4	41	26	18	4	0	0	0	2.10	1.37	.62	14	.0	0		5	2	0			
HAMER 4 NW		83.6	46.1	64.9		95	7	38	27	48	8	0	0	0	1.61		.59	13	.0	0							
HOWE		81.4	48.3	64.9		95	7	37	31	64	6	0	0	0	2.21	1.33	.89	14	.0	0		5	1	0			
IDAHO FALLS 2 ESE		83.9	51.5	67.7		97	4	44	25	16	8	0	0	0	1.32		.59	14	.0	0		2	1	0			
IDAHO FALLS FAR AP		82.0	48.8	65.4	- 1.4	97	4	40	26	40	5	0	0	0	1.15	.53	.56	13	.0	0		4	1	0			
IDAHO FALLS 46 W		82.3	49.2	65.8	- .2	98	4	42	4	36	7	0	0	0	.95	.29	.33	14	.0	0		3	0	0			
MALTA 2 E		84.4	47.1	65.8		100	4	39	31	39	11	0	0	0	2.54		.70	8	.0	0		8	1	0			
MASSACRE ROCKS ST PK		89.3	54.9	72.1		105	4	43	31	5	17	0	0	0	1.09		.68	21	.0	0		2	1	0			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1979

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.	MIN.	32° OR ABOVE	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
POCATELLO WSO AP //R	85.5	52.8	69.2	- .3	101	4	45 26	10	11	0	0	0	.70	.08	.35	13	.0	0			2	0	0
REXBURG RICKS COLLEGE	84.0	48.5	66.3	- 2.5	97	5	40 26	38	10	0	0	0	.90	.14	.50	14	.0	0			2	1	0
ST ANTHONY 1 WNW	81.1	46.0	63.6	- .6	94	5	39 26	75	4	0	0	0	1.14	.32	.54	14	.0	0			3	1	0
DIVISION			66.3	- .1									1.42	.72			.0						
EASTERN HIGHLANDS 10																							
ARBON 2 NW	82.9	50.5	66.7		100	5	41 26	42	8	0	0	0	1.75		.45	13	.0	0			7	0	0
DRIGGS	78.2	47.8	63.0	- .6	91	4	37 26	84	1	0	0	0	1.48	.28	.34	13	.0	0			6	0	0
GRACE	81.1	46.7	63.9	- .1	93	5	39 31	65	4	0	0	0	1.11	.16	.38	13	.0	0			3	0	0
HENRY	77.4	43.6	60.5		90	6	32 26	151	2	0	1	0	1.55		.42	8	.0	0			5	0	0
IDAHO FALLS 16 SE	78.4	45.6	62.0		92	4	39 26	109	2	0	0	0	1.80		.39	8	.0	0			6	0	0
ISLAND PARK DAM	77.5	42.8	60.2	1.1	92	5	38 6	153	3	0	0	0	1.89	.34			.0	0			0	0	0
LIFTON PUMPING STATION	78.5	46.9	62.7	- 1.3	90	6	40 31	93	2	0	0	0	.96	.13	.40	12	.0	0			3	0	0
MALAD	83.1	50.3	66.7	- 2.5	95	5	41 31	29	6	0	0	0	2.23	1.31	.50	8	.0	0			6	1	0
MALAD CITY	85.3	48.5	66.9		97	5	41 31	21	8	0	0	0	2.48		.89	19	.0	0			5	2	0
MONTPELIER RANGER STA	83.9	46.6	65.3	1.3	98	6	37 28	67	4	0	0	0	.40	.57	.34	13	.0	0			1	0	0
OAKLEY	83.0	54.2	68.6	- .5	97	4	44 31	13	5	0	0	0	2.14	1.28	1.32	8	.0	0			5	1	1
PALISADES DAM	80.6	51.6	66.1		95	5	44 20	42	5	0	0	0	1.78		.57	8	.0	0			4	1	0
PRESTON SUGAR FACTORY	85.4	49.5	67.5		97	5	42 31	18	8	0	0	0	1.29		.69	13	.0	0			4	1	0
SODA SPRINGS 4 S																							
STREVELL	M	M	M				44 31			0	0	0	1.60	.55			.0	0					0
SWAN VALLEY	79.5	43.2	61.4		93	5	32 26	120	3	0	1	0	1.56		.91	8	.0	0			3	1	0
TETONIA EXP STATION	77.7	45.4	61.6		94	4	37 27	121	2	0	0	0	1.83		.40	13	.0	0			7	0	0
DIVISION			64.2	- .2									1.62	.56			.0						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
AUGUST 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
AUGUST 1978

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
HAZELTON	.37							T	T					.05	.12	.20		T	T	T	T	T												
JEROME	1.18											T		T	.29	.80		T	T	T					T						T		.09	
MINIDOKA 10 WNW	.43													.05	.24	.05		T				.04	T										.05	
MINIDOKA DAM	.59													.45	.05	.03																	.06	
PAUL J ENE	.51							.04	T					.05	.15	.19		T	T	T		T											.08	
PICABO	1.03												T	T	.20	.25		T	.20	.05		.20	.05	.05	T								.03	
RICHFIELD	.77												T	.07	.42	.09				.07		.08									T		.04	
RUPERT 1 E																																		
SHOSHONE 1 WNW	.46												T	.18	.15	.10				.03	T													
TWIN FALLS WSO	.78													.17	.10	.48		T	T		T		T								T		.03	
NORTHEASTERN VALLEYS	.08																																	
CHALLIS	.79													.38	.10											.05	.06					.09	.09	
CHILLY BADON FLAT	.84													.27						17		.03	T	.05									.05	
GIBBONSVILLE	.39							T	T				.10	.20	T	T		.07												.04			.05	
LEADORE 2	1.59													.33	.05		.07																	
MACKAY RANGER STATION	2.50							.03	T				.07	.01	.53	.92		.08	.45						T	25		T	.10	T	T		.16	
MACKAY 4 NW	1.94							.07					10	T	.83	.15		.03	.04	.40													T	
PAIDY	1.08													.05	.09	.23				.07													.05	
SALMON 1 N	1.11													.33	.27	.05				.02											.15	.01	.02	
UPPER SHARKE RIVER PLAINS	.09																																	
ABERDEEN EXP STATION	.27													.08	.15	.04					T												T	
AMERICAN FALLS 1 SW	.48							T	T					.35	T	.08				.04													T	
ARCO 3 SW	1.33							.37	.03	.08				.05	.27	.10	.23	T			.10												.05	
ASHUTON	2.14													.38	.88	.24	T																.17	
BLACKFOOT 2 SSW																																		
CRATERS OF THE MOON NM	2.70							.21		.65			.20	.12	.55	.13	.17		T	25		.04	T	.04									.02	
DUBOIS EXP STATION	1.54							.13	.12	.09	.04			.78	T		.03	T		15	T	.04	.09	T	T								.06	
FBI HALL INDIAN AGENCY	2.10													.30	.62	.04					.07	.50	.25	T	.08								.08	
HOMER 4 NW	1.61							.07		.53				.59	.26	T																	.09	
HOMER	2.21									.18				.21	.89	.17	.02	.45	.06		.09												.03	
IDAHO FALLS 2 ESE	1.32							.02	.04	.01			.01	.07	.45	.59	.02			T	T	T	.03	.04									.08	
IDAHO FALLS FAR AP	1.15													.11	.56	.16	T		T		.25	.01											.02	
IDAHO FALLS 46 W	.95							.04	.07	.04				.21	.33	.13				.01		.04	T	.01	.01								.04	
MILTA 2 E	2.54													.30	.03	.38	.23	.18	.12	T	.48	.10	T											
MASSACRE ROCKS ST PK	1.09													.28	T	.06	T			.04		.68											.03	
POCATELLO WSO AP	.70													.16	.35	.06				.02	.08	.02											.08	
REXBURG RICKS COLLEGE	.90							T	T						.18	.50	.08																.01	
ST ANTHONY 1 WNW	1.14													.20	.54	.04																	.04	
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	1.75													.36	.07	T	T																.03	
ARIDS	1.48													.32	.07	.02																	.11	
GRACE	1.11													.29	.13		.02																.14	
HENDRY	1.55													.42	.08																		.13	
IDAHO FALLS 16 SE	1.80							.04	.38				.07	.20	.20	T				.07		.16	.30								.02	T	.05	
ISLAND PARK DAM	1.89													.30	.33	.28			.10														.15	
LIFTON PUMPING STATION	.95													.14	.12					.09	.09	.02	.10	.18	T								.07	
MILAD	2.73													.48	T		.20	.09	.43		.33	.05											.05	
MILAD CITY	2.48													.44	.04	.06	.03			.59	.89	.10											.08	
MONTPELIER RANGER STA	.40													.34	.02	.01																		
OAKLEY	2.14													.29	.17	.01																		
PALISADES DAM	1.78													.27	.04																		.16	
PRESTON SUGAR FACTORY	1.29													.69	T	.04				.17	.18	.12	.02	.01									.03	
SODA SPRINGS 4 S																																		
STREVELL	1.60																																	
SWAN VALLEY	1.55													.05	.91		.18	T			.07	.14	.08											
TETONIA EXP STATION	1.83													.08	.12	.05	.03	.12			.12	.04		.02							.18		.04	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
AUGUST 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	91 45	88 49	87 43	87 42	80 51	81 41	83 40	84 42	84 42	80 43	84 44	90 50	89 58	89 56	65 53	74 44	75 44	80 48	83 48	80 50	79 51	76 49	76 50	81 52	74 49	75 51	81 50	80 44	80 46	74 53	81.0 47.6	
BONNERS FERRY 1 SW	MAX MIN	92 50	90 48	90 48	93 46	91 50	88 51	91 45	89 47	92 44	95 45	90 47	91 50	90 52	80 56	76 53	87 49	92 51	87 49	81 54	88 52	88 56	90 57	86 54	86 57	85 51	81 48	86 45	85 54	91 47	85 50	79 58	87.9 50.2
CABINET GORGE	MAX MIN	90 48	89 47	86 46	88 46	88 47	89 44	89 44	86 46	89 45	91 47	90 47	91 50	91 54	87 63	79 57	73 56	85 48	87 51	84 47	85 54	85 54	86 58	86 53	86 54	81 50	83 48	81 49	83 54	86 47	82 53	71 55	85.1 50.1
COLOR D'ALENE R S	MAX MIN	93 56	88 56	88 55	86 63	94 58	82 51	86 50	91 55	89 51	93 52	95 57	90 54	94 64	94 58	71 51	83 52	89 54	90 56	84 55	91 56	90 55	81 54	90 55	87 59	81 53	84 50	86 54	79 54	86 52	71 59	87.2 54.7	
PORTHILL	MAX MIN	91 52	91 50	86 50	90 48	83 48	87 41	90 46	87 48	88 43	93 48	88 45	91 46	86 69	66 58	75 53	85 48	81 51	86 54	86 56	87 54	87 58	83 53	84 50	74 54	80 50	82 48	79 49	85 50	88 49	75 54	83.9 50.8	
PRIEST RIVER EXP STA	MAX MIN	90 48	87 47	86 46	90 46	89 47	83 41	88 41	88 42	89 43	94 45	90 46	89 46	86 69	84 58	75 53	85 49	87 49	85 51	85 48	88 50	86 52	88 59	86 52	85 58	82 50	86 48	80 51	81 48	88 46	86 51	70 56	85.7 49.4
SAINT MARIES	MAX MIN	91 44	88 46	88 50	91 46	91 50	86 46	92 45	91 49	91 44	93 45	93 58	93 49	92 45	78 57	73 51	86 51	82 52	85 52	90 54	88 55	84 53	86 50	86 54	86 54	82 49	85 48	85 49	83 50	90 48	88 54	71 54	87.3 50.1
SANDPOINT EXP STATION	MAX MIN	89 48	89 48	87 44	92 45	91 45	85 42	88 41	88 40	88 44	88 43	89 45	92 65	88 66	83 57	75 54	82 85	85 48	81 85	88 52	87 52	85 62	85 54	84 78	77 54	82 57	80 51	80 48	85 47	80 50	73 55	84.8 50.2	
TENSEO	MAX MIN	84 44	88 43	80 41	90 33	85 45	83 40	89 46	90 54	95 54	96 56	95 45	96 45	70 44	70 36	73 44	80 52	81 50	82 33	88 64	82 48	80 47	90 45	88 48	78 49	80 41	83 41	78 41	82 41	89 41	71 51	68 44	81.4 44.9
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	86 53	84 47	85 51	88 48	84 51	79 45	85 48	84 47	84 47	90 48	89 61	83 55	80 55	70 54	71 52	80 55	82 55	82 51	79 54	80 51	78 55	82 54	81 52	73 52	75 55	78 57	70 52	75 48	82 53	75 43	80.0 50.4	
GRANCEVILLE	MAX MIN	86 53	88 47	83 51	93 48	87 51	81 45	88 47	83 51	87 47	91 48	88 61	83 55	68 55	76 54	73 52	84 51	84 49	79 51	81 50	84 48	91 48	85 50	80 48	77 46	80 50	77 50	78 50	73 51	77 47	86 56	69 51	81.5 50.4
MOSCOW-UNIV OF IDAHO	MAX MIN	89 50	89 42	88 51	91 38	88 53	83 38	90 38	86 50	89 43	96 46	96 58	90 61	82 61	71 55	77 47	86 51	87 52	87 44	85 48	84 50	87 50	85 51	84 51	78 49	82 45	84 48	81 49	89 46	89 55	72 52	85.0 48.7	
NEZPERCE	MAX MIN	84 53	86 47	83 51	90 43	85 46	82 43	87 44	82 49	85 45	92 46	87 59	84 53	80 54	74 54	71 52	83 49	85 50	79 48	81 51	84 52	79 49	87 53	84 49	77 49	78 51	84 50	72 49	78 50	86 57	82 54	81.7 49.8	
POTLATCH 3 NNE	MAX MIN	83 44	86 40	79 45	90 35	82 46	82 35	88 34	83 34	89 38	94 38	87 55	81 51	83 50	71 56	75 45	86 64	87 46	82 44	76 48	84 49	88 46	81 48	79 46	81 48	78 42	83 40	81 40	81 40	69 53	82 52	82.8 45.1	
WINCHESTER 1 SW	MAX MIN	82 48	87 40	84 45	86 42	80 43	80 37	84 40	82 42	85 40	90 47	88 55	84 48	78 52	68 51	71 47	80 48	81 55	76 44	78 48	79 45	74 45	84 43	77 51	74 44	74 51	76 48	71 45	76 41	84 52	79 49	65 45	79.3 45.1
NORTH CENTRAL CANYONS 03																																	
DWARSHAK FISH HATCHERY	MAX MIN	97 56	92 54	95 52	89 53	98 53	88 51	91 52	97 53	91 52	95 52	98 61	95 60	95 60	85 60	80 56	82 55	91 58	94 55	88 58	90 42	90 58	86 58	96 59	89 61	86 59	85 57	84 55	83 53	85 56	93 61	90.2 55.7	
FENN RANGER STATION	MAX MIN	96 42	93 50	95 50	91 49	98 50	94 46	92 47	96 49	92 49	95 54	96 64	94 55	84 55	86 57	83 58	79 55	91 54	93 58	86 54	83 56	90 51	84 52	95 54	91 55	84 55	85 52	81 50	77 50	85 59	86 59	82 56	88.9 52.6
KOOSKIA	MAX MIN	98 51	98 48	92 50	104 48	92 56	93 44	99 46	95 47	97 47	102 45	98 55	92 55	84 54	84 59	92 59	94 52	94 54	96 54	91 52	95 54	89 52	91 54	89 55	91 53	89 50	90 46	90 46	82 46	93 48	77 57	92.5 52.0	
LEWISTON WSO AP	MAX MIN	93 63	95 61	88 64	97 56	88 64	89 55	95 54	90 64	95 56	101 72	95 64	95 64	86 64	81 63	81 61	94 60	91 63	88 56	93 62	90 59	87 64	96 59	86 64	85 60	85 60	84 62	86 60	86 62	79 62	79 60	89.2 60.7	
LUCILE	MAX MIN	100 58	102 48	101 56	105 59	103 59	98 57	102 56	99 48	101 57	105 101	105 101	96 68	86 62	87 65	85 66	95 60	94 58	82 58	91 58	94 58	96 61	95 58	90 62	92 62	90 57	90 55	91 57	90 57	96 67	81 67	94.5 59.8	
DROFINO	MAX MIN	97 55	92 53	95 53	89 51	89 55	88 49	92 49	98 53	91 50	97 49	101 60	97 57	96 58	94 60	97 57	82 53	94 55	97 55	89 57	91 55	86 57	91 54	85 58	85 58	87 54	85 54	85 53	83 50	87 51	95 60	82 59	90.7 54.6
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	94 59	97 55	92 56	100 55	98 58	94 56	95 60	94 65	92 59	96 59	97 63	93 63	72 60	78 53	83 53	87 55	85 56	76 57	80 53	80 55	83 55	91 54	91 55	83 50	83 50	82 53	81 56	81 56	89 56	88 51	74 51	87.4 56.1
ARROWROCK DAM	MAX MIN	95 53	93 54	93 55	90 54	98 54	94 55	100 55	98 58	87 58	94 58	100 64	98 64	81 62	75 53	80 53	83 53	88 55	85 57	83 56	80 55	88 55	91 55	88 55	81 51	82 50	83 50	82 58	80 58	79 52	85 53	69 55	87.4 55.2
AVERY RANGER STA 2	MAX MIN	88 42	86 43	86 46	90 44	89 43	84 45	90 43	89 45	87 43	93 48	90 49	89 50	89 56	81 51	78 50	83 52	83 53	82 53	84 50	86 50	82 51	82 50	81 50	79 48	80 50	80 48	76 50	75 48	81 48	81 49	83.6 49.2	
BROWNLEE DAM	MAX MIN	104 64	100 57	102 59	98 60	104 60	98 58	100 61	103 61	98 61	102 63	105 66	100 68	90 76	85 68	91 61	90 65	96 59	95 62	91 58	92 61	89 58	97 64	89 58	84 64	89 56	89 56	88 56	84 57	83 56	94 76	75 60.0	
CAMPBELLS FERRY	MAX MIN	100 51	95 52	99 52	99 51	104 54	100 51	100 51	102 52	96 52	100 51	102 52	100 57	78 59	72 57	88 52	78 52	89 51	92 51	82 58	84 50	90 50	85 51	93 52	94 56	87 51	87 51	83 51	74 47	84 48	92 53	80 52.5	
CASCADE 1 NW	MAX MIN	88 47	88 41	87 39	93 37	90 44	87 40	89 41	88 53	87 42	90 44	90 57	87 57	73 55	71 47	74 44	80 43	79 44	79 44	73 50	77 45	77 43	82 41	77 44	79 39	74 44	72 44	69 44	81 44	80 49	63 47	80.8 44.9	
COBALT	MAX MIN	94 42	93 43	91 40	90 39	98 44	88 38	89 48	88 38	88 44	88 44	86 54	86 44	59 45	74 45	80 45	82 42	77 41	72 45	75 49	77 45	71 46	78 41	76 45	77 45	77 41	75 41	69 42	75 45	85 47	85 47	67 47	81.1 43.9
DIXIE	MAX MIN	82 80	80 79	80 79	80 88	82 82	82 82	82 86	78 82	88 82	88 82	87 82	88 82	65 82	58 82	67 82	70 88	78 88	76 88	70 88	74 88	73 88	79 88	78 88	68 88	72 88	70 88	61 88	68 88	78 88	68 88	75.6 35.5	
ELK CITY R S	MAX MIN	91 37	83 35	87 35	81 33	94 37	81 32	88 36	83 36	86 34	86 32	93 43	84 48	74 44	63 49	71 44	82 41	83 44	75 39	72 39	82 39	76 43	84 48	82 44	82 44	75 44	75 41	74 46	70 42	86 43			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
AUGUST 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD RANGER STA	MAX MIN	88 50	87 55	85 46	94 41	93 49	90 47	87 55	84 58	87 50	91 49	91 51	86 59	71 56	73 45	77 45	80 46	80 45	72 50	74 45	77 48	79 48	84 46	87 45	77 40	77 39	82 41	80 50	74 51	84 45	83 48	69 43	82.0 48.2
FAIRFIELD 3 SE	MAX MIN	91 42	92 43	90 40	88 35	96 44	92 41	92 52	87 55	85 47	89 43	92 47	89 55	79 43	68 41	72 43	77 45	81 42	79 46	70 46	74 40	78 47	85 40	86 39	80 43	82 36	83 33	80 49	74 40	84 44	70 43	82.7 43.4	
GARDEN VALLEY R S	MAX MIN	96 45	95 42	94 41	96 42	98 43	93 40	97 42	96 45	87 43	97 44	94 45	95 49	88 58	77 52	79 52	85 55	86 47	87 47	80 51	85 47	87 49	86 46	89 47	91 40	82 43	82 45	83 49	78 44	84 48	89 48	89.6 47.1	
GRANDEVILLE 11 SE	MAX MIN	90 49	91 44	87 46	97 45	90 47	87 44	92 45	88 47	82 46	97 46	91 46	85 54	80 52	80 54	79 54	89 49	90 51	78 52	83 45	86 51	86 48	91 49	87 51	84 50	83 48	83 48	80 44	88 48	80 55	77 44	86.3 48.7	
GROUSE	MAX MIN	87 38	87 36	87 37	86 35	90 47	90 40	89 54	79 39	79 43	83 42	85 40	75 52	65 53	67 40	73 39	74 41	76 38	67 39	69 40	74 37	78 37	78 38	75 35	78 35	78 42	68 45	78 35	76 35	65 33	77.2 40.0		
HAILEY AIRPORT	MAX MIN	90 53	88 53	85 51	94 49	90 56	90 54	81 58	80 58	85 55	88 54	87 56	75 60	66 57	71 48	77 49	77 51	80 49	71 50	72 51	73 49	77 49	82 50	83 50	78 49	78 45	79 46	74 50	75 50	69 46	67 42	79.5 51.2	
HEADQUARTERS	MAX MIN	88 44	85 42	87 42	92 38	92 38	90 39	85 42	88 39	94 47	88 41	94 47	74 47	74 55	71 46	85 44	89 47	88 44	89 47	89 41	89 46	89 47	90 49	83 49	80 47	80 47	75 43	80 48	89 45	77 44	83.8 44.8		
HILL CITY	MAX MIN	90 42	88 55	89 56	96 48	95 47	96 43	88 40	88 47	90 47	90 52	93 52	90 45	75 44	74 43	83 40	88 44	85 43	80 40	72 42	80 41	80 49	85 44	84 49	85 48	80 43	85 38	76 52	85 44	78 47	70 45	84.5 45.3	
IDAHO CITY	MAX MIN	91 45	91 41	90 42	98 40	94 45	95 42	94 45	90 54	91 45	95 45	91 54	90 49	74 59	77 53	78 47	84 46	84 47	76 47	78 50	82 47	80 50	87 46	88 44	79 45	79 39	78 44	78 51	83 45	88 56	68 47	84.8 47.5	
KELLOGG	MAX MIN	94 49	89 48	91 47	85 43	96 49	86 43	87 42	92 47	89 43	94 47	98 57	93 50	86 59	86 55	76 50	75 46	88 50	92 50	88 52	89 53	91 53	85 50	89 52	89 58	85 50	85 49	88 50	83 47	85 48	92 55	88.1 50.0	
KETCHUM R S	MAX MIN	86 43	86 43	85 40	87 39	87 45	87 42	77 40	77 46	80 47	82 46	84 45	73 48	63 54	69 42	73 44	74 41	77 41	77 42	78 44	82 44	80 47	79 43	79 41	76 38	77 36	77 36	70 41	72 47	79 45	67 42	65 39	76.7 42.6
LOWMAN	MAX MIN	95 41	93 37	90 38	101 35	95 41	95 38	96 40	92 50	93 42	96 42	93 47	88 48	82 42	80 45	80 47	82 45	80 47	80 45	72 50	76 43	78 44	79 42	82 46	80 39	75 40	86 48	80 45	69 39	78 41	80 48	61 47	80.3 44.4
MC CALL	MAX MIN	87 47	88 47	85 39	87 36	89 40	85 39	86 40	88 47	83 42	88 46	89 45	86 48	77 55	65 53	78 44	78 42	78 44	78 42	72 50	76 43	78 44	79 42	82 46	80 39	75 40	86 48	80 45	69 39	78 41	80 48	61 47	80.3 44.4
MIDDLE FORK LODGE	MAX MIN	82 47	83 45	78 47	86 42	79 47	80 42	86 47	81 48	85 43	90 46	84 53	85 48	78 57	69 53	70 47	81 45	84 50	81 50	79 53	80 49	79 51	81 48	83 53	73 52	76 46	78 47	73 48	78 46	85 45	75 57	59 45	79.4 48.6
MULLAN	MAX MIN	92 45	91 39	90 37	87 37	91 40	88 40	90 39	93 44	87 42	93 44	97 49	92 55	74 52	63 49	76 53	78 46	84 47	86 47	86 51	83 45	85 47	80 42	89 45	85 40	86 41	86 43	78 45	75 38	72 40	87 48	63 52	84.1 44.6
NEW MEADOWS RANGER STA	MAX MIN	93 46	91 45	90 45	90 44	102 46	90 44	94 43	94 46	93 46	93 45	95 54	83 55	83 58	67 55	83 55	77 46	84 47	87 47	81 55	80 51	86 48	78 45	80 46	89 46	81 46	82 45	76 45	72 42	82 43	91 43	50 47	85.6 47.2
NORTH STAR RANCH	MAX MIN	88 42	82 40	84 38	84 38	84 42	84 36	84 38	82 42	81 38	82 38	84 48	86 46	86 50	64 48	75 48	76 48	88 46	88 46	84 48	86 46	84 46	80 44	86 46	72 44	78 42	75 38	80 38	83 57	74 55	81.9 44.3		
POWELL	MAX MIN	90 40	87 41	88 42	86 40	98 40	88 40	87 40	93 41	87 41	93 39	94 40	92 40	82 39	72 40	78 45	84 42	86 43	86 43	85 44	77 49	79 45	76 46	83 45	85 40	80 43	83 43	80 44	76 42	79 49	80 40	84.1 44.1	
SHOUP	MAX MIN	97 51	94 52	96 50	97 48	97 54	95 50	95 53	94 50	94 52	97 50	93 57	88 52	65 58	85 52	84 53	88 50	88 51	83 55	85 53	80 54	78 52	86 54	86 48	84 51	86 48	84 49	80 47	90 50	88 54	75 53	87.6 51.1	
STANLEY	MAX MIN	87 28	83 29	82 27	81 33	86 28	87 31	82 45	83 30	82 31	82 35	81 51	88 50	63 37	73 38	83 34	71 36	84 41	87 47	73 37	73 35	68 33	73 33	73 28	69 31	75 36	73 40	69 39	82 34	66 42	62 32	76.5 35.6	
WALLACE WOODLAND PARK	MAX MIN	90 48	86 47	87 47	81 43	92 47	84 44	82 42	89 45	86 44	91 47	93 53	88 49	89 52	80 56	69 50	69 48	84 51	85 50	83 52	83 50	85 54	82 50	84 50	85 56	77 46	80 48	79 45	79 49	88 46	77 54	83.3 49.0	
WARREN	MAX MIN	81 36	81 32	84 28	87 30	85 29	82 31	84 31	83 36	82 33	84 32	85 40	82 44	63 32	69 47	70 40	73 33	68 37	68 34	70 38	71 34	71 33	77 36	77 33	75 34	68 34	68 33	65 34	78 32	64 42	59 43	75.0 35.4	
YELLOW PINE 7 S	MAX MIN	86 38	87 39	85 36	84 33	89 39	90 34	86 35	87 40	76 39	83 39	87 40	87 44	67 52	60 51	73 43	74 37	69 38	73 39	65 38	74 39	73 37	72 37	74 38	82 39	72 35	72 39	67 48	66 38	81 41	64 47	76.8 39.4	
• • •																																	
SOUTHWESTERN VALLEYS	MAX MIN	92 61	93 55	91 58	100 60	93 59	94 55	95 58	90 60	94 58	99 58	96 64	84 64	75 59	79 58	81 55	84 59	83 60	80 57	85 55	82 56	80 58	88 56	83 59	81 48	79 53	82 51	78 58	75 55	73 49	70 54	73 54	84.9 56.9
BOISE 7 N	MAX MIN	92 61	93 55	91 58	100 60	93 59	94 55	95 58	90 60	94 58	99 58	96 64	84 64	75 59	79 58	81 55	84 59	83 60	80 57	85 55	82 56	80 58	88 56	83 59	81 48	79 53	82 51	78 58	75 55	73 49	70 54	73 54	84.9 56.9
BOISE LUCKY PEAK DAM	MAX MIN	93 60	93 59	92 56	102 56	98 61	94 58	92 57	89 62	94 60	101 52	107 63	100 67	76 50	83 59	85 63	89 59	86 59	84 63	87 64	80 61	80 60	86 59	86 55	81 55	83 55	83 51	78 52	78 61	85 54	78 55	89.0 58.2	
BOISE WSFO AP	MAX MIN	92 60	92 49	92 54	99 58	92 54	92 49	93 56	87 56	93 58	99 61	94 65	85 67	75 62	80 57	83 57	85 56	82 62	86 54	84 59	81 59	80 56	86 55	81 48	84 53	81 58	84 53	80 47	82 48	72 54	77 56	85.7 56.6	
BRUNEAU	MAX MIN	101 54	99 57	97 55	106 53	99 56	98 55	9																									

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	91 54	91 51	91 54	99 54	93 53	97 52	94 58	86 58	93 58	98 57	96 60	90 66	77 59	80 51	83 50	88 52	82 52	76 53	80 50	87 52	84 58	90 55	88 56	80 48	84 45	82 48	80 50	78 57	78 51	70 52	76 49	85.9 53.5
NAMPA SUGAR FACTORY	MAX MIN	97 57	95 50	94 53	93 46	83 53	93 48	94 52	94 60	87 50	96 52	99 57	100 63	89 60	79 52	82 50	88 52	80 53	77 53	73 51	78 53	76 53	74 52	82 49	79 45	82 53	80 55	81 56	72 46	81 48	70 52	64.7 52.5	
OLA 4 S	MAX MIN	96 53	96 45	94 46	97 41	93 42	96 46	96 46	93 58	96 47	101 49	99 54	95 68	80 63	81 59	84 57	87 53	86 52	84 50	86 50	87 50	86 59	90 50	91 52	85 45	85 42	84 51	81 54	77 55	86 45	83 51	75 52	88.7 51.1
PARMA EXPERIMENT STA	MAX MIN	99 60	94 51	96 47	95 47	97 54	92 49	93 50	95 57	88 52	95 53	99 56	95 62	88 48	77 56	80 54	81 58	88 55	87 54	83 58	86 54	84 51	81 55	85 52	81 49	84 50	85 53	81 59	68 51	82 52	72 54	87.1 53.4	
PAYETTE	MAX MIN	98 58	96 53	95 58	96 50	96 54	95 53	96 54	96 68	95 55	98 55	98 59	96 69	89 63	81 58	84 57	88 55	88 56	86 54	86 53	86 61	90 52	90 58	85 41	86 50	87 54	86 57	85 58	85 53	78 57	88.4 56.1		
SWAN FALLS POWER HOUSE	MAX MIN	101 69	98 65	98 66	103 58	104 66	98 68	97 65	101 65	99 64	100 66	102 67	91 69	87 64	85 57	86 56	88 60	90 61	83 63	88 58	90 58	87 62	95 59	95 64	85 59	87 58	85 62	85 64	84 62	87 55	87 59	82 57	91.9 62.1
WEISER 2 SE	MAX MIN																																
• • •																																	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	89 57	90 57		100 52	98 56	87 55		86 64			91 55	83 67	77 59	76 52	75 51		82 54	75 53	77 54	82 54	79 58	86 46	91 51	86 47	84 47	83 46	87 48	85 47	85 46	86 50	84.8 52.8	
REYNOLDS	MAX MIN	91 55	93 54	90 56	98 47	92 64	88 48	91 51	85 54	91 50	91 54	97 58	93 60	75 60	66 55	75 49	77 50	80 49	79 46	75 47	79 48	79 48	72 45	84 50	82 45	77 45	78 50	76 54	69 55	77 56	69 51	82.2 51.8	
SILVER CITY S W	MAX MIN	87 61	85 56	85 55	88 55	89 55	85 56	84 58	82 59	83 58	88 64		84 64		66 51	73 43	70 44	72 51	70 50	75 52	72 45		78 57	78 49	72 49		74 50	70 51	71 49	69 54	68 41	64 41	77.1 51.8
THREE CREEK	MAX MIN																																
• • •																																	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	93 52	91 56	89 53	100 42	95 54	93 52	90 51	87 66	91 60	95 57	92 59	82 66	87 61	77 52	84 51	85 53	88 55	87 57	81 56	85 59	85 59	91 52	91 44	84 45	84 49	84 44	83 45	87 57	91 56	89 50	75 47	87.5 54.7
BUHL 2	MAX MIN	90 54	90 57	90 54	88 54	100 64	91 60	88 65	87 62	82 57	87 52	92 53	93 65	74 60	78 53	74 55	79 54	82 55	80 53	76 54	76 50	81 64	81 52	81 54	88 59	82 50	82 45	81 51	81 48	87 49	85 46	83.5 55.2	
BURLEY FAA AP	MAX MIN	90 53	89 56	89 54	100 49	92 55	91 52	88 66	84 63	87 58	92 64	95 65	78 66	81 61	80 57	79 56	83 50	80 56	74 56	76 47	80 50	88 51	91 50	82 45	85 48	83 51	81 50	81 48	89 53	74 48	74 45	84.1 52.4	
CASTLEFORD 2 N	MAX MIN	94 53	92 56	91 54	102 49	101 56	90 53	87 66	88 63	88 55	91 64	91 66	84 66	75 61	76 53	77 52	81 49	82 56	77 54	78 46	82 45	81 45	85 48	85 48	84 50	85 48	83 49	83 51	80 51	78 49	74 46	84.6 52.8	
GOODING AIRPORT	MAX MIN	96 57	94 57	94 51	104 61	102 56	96 56	93 66	90 63	94 58	98 64	96 65	90 66	79 59	75 53	82 52	87 60	88 55	78 55	83 57	86 55	86 57	92 59	93 50	87 50	87 53	86 60	82 57	92 51	91 53	76 48	89.2 56.7	
HAZELTON	MAX MIN	90 53	90 60	91 50	91 48	100 56	96 57	96 58	90 56	92 55	91 53	90 56	92 56	80 56	80 54	83 51	85 50	87 55	83 54	77 53	78 48	83 53	81 50	90 49	93 52	84 47	90 47	85 52	83 51	80 49	89 52	87.4 52.6	
JEROME	MAX MIN	96 54	96 53	94 53	91 53	106 59	94 56	93 61	92 59	96 62	93 61	97 59	98 65	81 61	78 57	76 54	78 50	85 54	85 54	68 56	78 50	84 51	91 50	95 48	84 48	86 56	86 53	84 50	82 50	87 50	71 46	87.3 54.0	
MINIDOKA 10 NW	MAX MIN	85 46	87 45	85 42	85 42	100 45	91 47	86 52	85 55	85 55	90 52	93 58	92 50	79 60	78 53	80 58	80 48	83 47	85 50	73 46	75 46	80 46	83 46	88 42	90 41	80 41	81 46	82 46	81 46	80 46	89 42	70 47	84.1 51.7
MINIDOKA DAM	MAX MIN	89 53	87 51	90 56	88 55	94 54	90 54	86 67	86 61	87 58	90 59	86 58	87 57	77 59	80 53	78 49	82 53	80 58	78 52	77 53	77 54	81 53	85 52	86 51	81 53	81 51	87 52	86 50	86 49	86 46	84 45	83.3 54.0	
PAUL 1 ENE	MAX MIN	89 48	89 56	88 54	94 49	100 51	91 56	87 51	87 68	84 65	88 55	93 47	92 53	94 54	78 49	80 56	80 48	83 48	82 48	81 47	80 52	82 53	89 53	91 49	82 48	82 45	86 52	80 48	80 45	89 44	74 45	85.8 50.9	
PICABO	MAX MIN	89 46	89 47	89 45	90 43	94 44	92 44	82 55	82 55	84 54	69 50	90 55	88 55	80 55	72 48	72 49	81 49	80 48	82 48	72 44	76 44	78 45	84 45	86 43	85 43	81 43	84 43	76 36	76 46	84 50	71 42	83.0 47.8	
RICHFIELD	MAX MIN	87 51	87 50	86 48	93 49	93 53	90 53	88 63	84 59	88 57	89 55	91 54	84 64	73 59	71 51	78 49	82 51	81 53	71 52	74 53	77 52	79 53	84 60	87 50	83 46	84 45	86 47	83 52	79 52	84 45	70 45	82.9 52.2	
RUPERT 1 E	MAX MIN																																
SHOSHONE 1 NW	MAX MIN	95 63	93 53	92 52	104 56	101 60	96 56	95 68	89 64	93 60	97 61	95 63	92 68	78 60	80 55	81 53	86 56	85 56	76 56	78 59	85 58	88 57	92 50	94 50	89 50	85 50	88 52	84 56	82 58	89 51	88 47	75 47	88.5 56.9
TWIN FALLS WSO	MAX MIN	88 50	87 53	88 49	87 49	97 55	90 55	88 58	86 56	82 57	87 52	92 65	93 65	74 60	78 53	74 50	77 48	81 50	77 52	75 47	77 49	82 49	79 49	86 52	88 51	78 47	80 47	82 51	78 50	77 49	87 45	67 47	82.6 51.7
• • •																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	92 54	91 54		97 56	94 52	94 54	89 54	81 59	87 64	89 53	87 54	64 57	62 55	78 47	81 47	80 50	77 48	75 48	73 53	78 49	76 46	81 46	82 46	77 47	79 46	77 48	76 47	73 48	84 47	79 46	70 49	80.3 50.1
CHILLY BARTON FLAT	MAX MIN	87 44	88 43	90 45	88 44	90 42	38 48	86 49	86 45	84 43	87 44	83 42	73 52	62 49		74 38	74 40	70 39	63 42	67 40	70 41	73 40	77 38	78 38	75 38	76 37	76 38	73 44	71 44	80 38	74 37	68 37	77.7 42.0
GIBBONSVILLE	MAX MIN	93 46	93 44	90 43	98 41	98 45	95 44	93 43	93 44	88 44	92 46	92 46	87 52	62 54	72 44	84 44	83 44	84 51	78 52	78 50	74 44	84 42	85 42	84 44	84 45	84 44	81 45	84 44	76 36	76 46	84 50	84.2 45.4	
LEADORE 2	MAX MIN	88 40	86 39	84 42	92 36		94 36	88 81	81 39	83 40	87 40	90 74		43 51	72 44	76 44	73 39	74 43		72 44	71 44		73 39	74 42	77 40	76 40	72 41	72 43	80 40	83 40	71 41	79.1 41.8	
MACKAY RANGER STATION	MAX MIN	91 50	91 50	95 45	92 44	94 49	94 49	90 56	78 51	87 49	86 50	78 49	72 50	70 53	72 45	76 43	73 44	75 47	71 47	71 45	74 46	78 46	76 50	75 51	75 51	69 46	68 50	67 49	77 49	67 40	73 40	78.3 47.3	
MACKAY 4 NW	MAX MIN	50 50	50 44		43 53	53 50		56 51	39 39		50 49	51 51		64 51	71 48	75 44	72 46	72 47	67 42	70 45	71 44												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
AUGUST 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON 1 N	MAX MIN	95 46	94 49	95 44	100 45	101 46	94 47	96 48	83 55	93 45	96 44	95 45	87 54	63 54	83 45	82 45	85 48	87 51	86 56	83 56	84 54	79 52	86 46	85 46	81 53	84 48	81 47	69 50	78 45	93 45	89 43	72 51	86.4 48.5
UPPER SNARE RIVER PLAIN	MAX MIN	89 45	89 48	88 45	88 41	97 52	95 53	90 57	82 56	83 52	85 51	89 50	89 58	77 58	77 50	81 49	80 48	80 47	80 51	72 49	74 44	78 45	80 46	86 43	88 43	79 44	83 40	86 45	81 49	76 45	88 46	78 44	83.5 48.2
ABERDEEN EXP STATION	MAX MIN	92 47	91 58	91 56	93 51	101 60	97 62	94 72	83 63	86 60	92 58	93 61	86 66	76 62	85 55	85 54	84 57	81 54	76 58	74 53	82 54	79 58	87 53	88 51	88 53	84 52	84 51	87 54	81 57	90 52	90 53	75 48	86.2 56.2
ARCO 3 SW	MAX MIN	89 42	88 42	88 40			91 56	91 58	84 52	88 52	88 50	88 48	85 56	66 56	74 43	77 48	78 45	75 48	71 45	75 45	78 44	81 46	83 45	83 53	80 40	83 39	80 40	74 49	84 48	83 39	80 40	81.5 46.9	
ASHTON	MAX MIN	87 44	82 44	82 43	94 40	89 54	85 50	80 56	80 52	82 47	85 49	84 48	80 51	68 54	74 49	75 45	76 49	77 44	75 49	70 46	73 45	77 44	80 45	82 45	78 46	77 45	81 43	74 46	72 48	84 49	80 47	79.4 47.2	
B. BACKFORD 2 NW	MAX MIN																																
CRATERS OF THE MOON NM	MAX MIN	89 52	89 51	95 47	91 50	91 57	86 57	86 54	80 52	86 47	87 53	86 53	75 58	66 51	73 47	73 40	77 40	79 41	68 45	68 47	74 41	76 43	82 44	80 45	82 43	78 41	76 44	76 44	86 46	80 45	74 41	79.9 47.5	
DUBOIS EXP STATION	MAX MIN	89 53	88 49	91 49	95 49	96 59	94 60	90 60	85 63	85 51	86 52	89 54	81 57	66 54	76 54	75 48	75 49	82 48	73 46	71 47	73 46	78 45	81 47	84 50	83 50	79 48	81 49	86 49	73 44	86 51	84 50	75 44	82.0 51.0
FORT HALL INDIAN AGNCY	MAX MIN	90 49	86 59	87 48	98 45	94 56	88 56	80 61	83 63	87 53	90 56	89 54	87 59	78 60	82 51	78 53	81 52	80 49	74 55	70 52	78 49	77 55	87 44	88 44	81 51	82 45	86 51	75 48	88 51	79 47	72 51	82.7 51.3	
HAMER 4 NW	MAX MIN	91 45	91 48	92 38			17	91 58	85 50	85 48	87 51	90 49	82 54	69 54	78 51	78 48	80 49	83 45	82 48	74 49	75 45	80 44	84 45	86 42	85 42			83 38	75 46	88 46	87 39	83.6 46.1	
HOWE	MAX MIN	89 47	91 47	90 57	91 54	94 53	95 53	95 65	92 49	84 52	84 52	88 49	88 52	79 49	65 55	76 45	78 47	82 46	73 47	69 45	70 46	72 45	78 46	81 47	84 45	84 43	81 43	82 50	76 50	83 55	79 47	81.4 48.3	
IDAHO FALLS 2 ESE	MAX MIN	91 49	84 44	90 50	97 46	95 55	93 54	90 66	85 63	85 53	90 56	92 53	81 59	77 54	80 51	79 48	82 55	84 54	77 49	75 56	78 48	80 54	85 46	86 43	85 43	82 48	80 46	78 44	76 50	89 47	85 53	83.9 51.5	
IDAHO FALLS FAR AP	MAX MIN	88 46	85 44	90 44	97 44	95 51	91 55	76 64	83 61	84 53	88 54	90 52	81 56	76 54	75 51	81 46	74 50	73 44	72 44	76 45	82 45	87 44	87 51	82 44	85 45	82 42	85 40	74 46	74 51	87 48	82 46	82.0 48.8	
IDAHO FALLS 46 W	MAX MIN	93 46	90 52	90 44	98 42	95 57	93 56	73 62	85 51	87 51	90 54	89 49	75 59	71 56	78 53	76 47	81 48	82 45	71 52	71 47	78 45	80 44	84 48	86 45	80 43	81 46	84 45	79 46	76 50	87 48	79 48	82.3 49.2	
MALTA 2 E	MAX MIN	94 48	90 50	91 46	100 43	93 50	93 49	89 65	86 53	84 52	92 52	89 50	79 50	76 49	80 48	78 46	80 49	81 49	74 40	75 48	77 50	80 45	84 43	89 40	81 45	85 43	83 39	85 43	81 48	86 42	75 39	84.4 47.1	
MASSACRE ROCKS ST PK	MAX MIN	94 60	92 56	93 56	100 58	93 57	93 57	90 69	90 65	90 54	97 67	97 67	97 67	81 60	87 52	84 51	84 55	85 55	76 56	79 58	82 54	87 50	91 46	93 46	90 48	88 45	92 54	88 45	89 56	93 52	90 52	89.3 54.9	
POCATELLO WSO AP	MAX MIN	93 52	85 50	91 46	101 46	98 60	91 54	84 65	85 61	89 53	94 55	94 53	81 61	78 55	83 54	73 55	84 52	84 50	73 45	74 52	79 49	80 46	90 46	91 45	83 50	84 46	90 55	83 45	80 50	90 53	74 48	85.5 52.8	
REXBURG RICKS COLLEGE	MAX MIN	88 45	91 51	90 45	94 51	97 53	95 51	92 60	92 57	85 53	85 53	80 53	79 51	70 51	80 52	80 53	81 52	74 45	76 45	73 43	79 44	82 44	85 44	87 50	75 48	82 45	86 46	75 40	77 46	90 47	84 48	84.0 48.5	
ST ANTHONY 1 NW	MAX MIN	83 45	87 46	83 43	85 40	94 42	89 52	91 54	75 53	90 47	83 48	84 48	86 53	79 48	69 43	77 53	77 46	79 44	70 46	73 44	72 43	75 43	78 42	81 42	83 42	78 43	79 41	83 45	77 49	93 46	79 43	81.1 46.0	
EASTERN HIGHLANDS 10	MAX MIN	92 50	90 57	90 56	100 44	100 53	97 55	88 67	82 58	81 54	90 49	90 51	81 60	75 56	78 61	76 49	78 56	78 43	73 53	70 49	72 46	75 46	85 44	88 43	83 48	80 44	82 41	80 54	76 45	87 46	84 45	69 52	82.9 50.5
ARBON 2 NW	MAX MIN	86 45	86 46	83 43	91 54	89 47	87 48	77 59	78 55	79 50	81 49	84 50	79 50	67 48	75 49	75 50	74 54	77 61	71 46	67 52	69 46	73 45	79 42	82 48	78 43	75 37	79 44	78 48	72 48	84 44	79 46	72 46	78.2 47.8
DRIGGS	MAX MIN	89 42	86 45	90 39	92 45	93 54	90 51	86 52	81 46	78 55	84 48	86 45	79 55	72 46	78 49	78 45	77 48	79 45	70 42	69 44	78 42	83 39	84 45	78 41	80 45	82 39	77 49	78 49	84 49	81 44	77 39	81.1 46.7	
GRACE	MAX MIN	83 36	84 40	82 38	85 39	90 48	90 44	86 55	82 55	79 48	76 44	81 47	80 43	79 47	70 44	75 49	74 54	74 47	75 49	70 41	65 40	66 39	71 41	76 44	78 39	72 35	74 32	72 39	74 51	81 50	78 48	77 37	77.4 43.6
IDAHO FALLS 16 SE	MAX MIN	87 47	82 41	83 42	92 44	91 52	88 44	86 57	76 51	80 47	84 49	84 51	79 51	71 55	76 46	75 45	75 49	76 44	70 49	68 44	68 42	75 42	79 40	80 43	74 41	76 40	80 39	74 40	75 48	82 41	79 43	78.4 45.6	
ISLAND PARK DAM	MAX MIN	86 42	84 40	83 38	91 41	92 42	90 38	86 44	89 52	82 48	84 48	80 47	81 43	67 42	81 45	72 44	73 40	74 41	75 41	69 42	68 40	70 39	76 41	79 44	61 39	60 39	74 41	68 43	79 45	81 43	78 41	70 43	77.5 42.8
LIFTON PUMPING STATION	MAX MIN	88 45	86 46	86 45	89 46	90 54	90 52	80 54	82 56	75 52	82 48	83 48	75 53	72 48	77 45	71 45	74 48	76 45	71 45	65 48	69 44	74 43	80 42	81 46	77 47	78 41	78 41	77 45	77 41	82 44	77 40	70 40	78.5 46.9
MALAD	MAX MIN	91 47	90 50	93 47	95 49	95 56	93 59	85 63	84 57	82 55	89 50	88 50	81 61	72 42	80 55	76 51	78 49	80 53	74 48	68 53	70 49	80 47	84 46	85 46	85 47	83 46	86 44	83 43	85 45	82 41	75 41	83.1 50.3	
MALAD CITY	MAX MIN	95 42	93 43	96 42	97 44	97 53	94 56	86 63	88 57	85 55	90 49	88 46	83 60	77 59	82 52	78 52	81 48	82 45	75 50	72 49	73 46	82 46	85 43	86 43	84 50	86 42	88 42	85 46	85 50	87 45	77 41	85.3 48.5	
MONTPELIER RANGER STA																																	

DAILY TEMPERATURES

IDAHO
AUGUST 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	85 47	83 46	85 42	94 45	92 44	89 52	77 57	77 55	80 46	81 48	86 48	81 50	66 53	70 47	71 45	72 50	75 43	75 42	73 43	66 42	72 41	77 39	78 41	75 44	78 41	76 40	72 37	70 48	84 44	76 44	73 42	77.7 45.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
AUGUST 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	1 IN	4 MAX MIN	89 67	89 67	88 68	86 66	91 68	91 71	86 71	84 71	85 69	90 69	92 70	85 71	79 69	73 62	86 62	82 65	85 65	81 65	72 64	76 61	79 62	80 62	84 64	85 65	83 64	84 64	85 63	80 65	79 64	84 65	81 62	83.7 65.8
BURL. 2	1 IN	1 MAX MIN	77 57	78 58	76 55	79 59	85 64	84 68	82 67	83 66	90 64	83 67	79 67	72 67	74 66	75 65	80 64	78 65	77 61	68 61	77 63	81 59	80 64	81 64	78 63	78 62	78 57	72 58	72 58	68 57	73 57	64 54	72 55	77.2 61.7
IDAHO FALLS 2 ESE	1 IN	4 MAX MIN	89 75			90 70		90 67	85 75	84 74	88 70	89 72	84 72	84 72	79 69	80 65	75 65	85 65	85 65	78 67	78 65	78 62	81 62	82 63	85 65	84 67	82 65	80 64	80 60	75 65	82 63	80 67	73 62	82.3 66.9
KUNA 3 E	1 IN	4 MAX MIN	88 67	88 67	89 67	88 66	89 68	89 67	89 68	70 67	67 66	69 67	70 69	69 69	69 69	69 68	69 68	69 68	69 68	69 68	69 68	69 68	69 68	69 68	70 69	69 66	67 65	67 64	65 63	65 64	66 64	65 65	65 64	68.2 66.9
	8 IN	8 MAX MIN	72 71	72 71	72 71	72 72	72 72	72 72	72 72	71 70	71 70	72 70	73 71	72 72	72 72	74 72	73 73	73 72	73 72	74 72	74 73	73 72	73 73	73 73	73 73	73 72	73 71	72 68	68 68	69 68	69 69	70 69	70 69	72.0 71.2
MOSCOW UNIV OF IDAHO	1 IN	2 MAX MIN	109 62	111 60	105 61	110 63	108 59	109 59	112 65	110 59	111 61	112 61	109 70	110 63	90 68	81 64	88 57	97 57	113 59	101 57	111 62	96 58	96 59	101 59	94 62	96 58	94 58	99 60	94 60	98 57	100 59	83 65	76 62	100.8 60.8
	4 IN	4 MAX MIN	91 67	92 66	91 64	89 65	89 63	91 63	91 67	91 63	91 65	90 71	90 65	79 69	72 65	77 60	84 59	87 62	87 59	88 63	84 61	83 61	87 59	81 64	83 50	81 60	84 61	81 62	84 60	76 61	74 66	69 62	84.8 62.8	
PARMA EXP STATION	1 IN	4 MAX MIN	94 75	93 76	93 75	92 75	91 74	92 75	92 70	93 75	88 76	93 74	93 73	90 77	80 71	82 68	83 66	82 68	84 70	81 68	85 69	85 67	85 67	84 68	86 67	80 67	83 66	82 68	78 68	83 67	72 65	82 63	74 65	85.6 70.1
REXBURG RICKS COLLEGE	1 IN	4 MAX MIN	85 78	85 67	85 68	85 69	86 70	85 71	82 70	74 70	82 68	82 68	85 69	84 74	76 68	71 64	78 63	76 64	80 65	79 61	78 63	71 62	77 61	79 61	79 61	81 63	81 64	82 65	79 64	75 64	74 64	79 62	79 63	79.8 65.9
TWIN FALLS WSD	1 IN	4 MAX MIN	91 66	91 67	87 65	81 61	81 65	87 65	88 65	85 69	85 68	88 67	87 67	83 68	74 67	74 63	78 61	79 61	84 62	75 63	78 61	79 61	87 61	83 63	88 63	84 61	78 58	78 58	79 59	77 61	77 61	85 61	74 58	82.2 63.0
	8 IN	8 MAX MIN	87 74	80 75	82 74	78 74	76 72	78 73	79 75	78 74	78 75	81 77	83 77	79 75	76 74	74 71	73 71	74 70	75 70			74 71	75 70	74 72	78 72	78 72	74 70	74 69	73 68	79 69	73 70	75 70	75 74	76.9 72.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
AUGUST 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO	EVAP	.39	.30	.45	.31	.47	.28	.35	.25	.30	.41	.34	.35	.32	.12	.15	.22	.27	.23	.29	.34	.18	.19	.32	.22	.25	.24	.23	.20	.22	.23	16	8.58	
	WIND	74	49	71	46	81	48	45	68	35	41	59	44	92	86	34	39	46	56	51	47	59	42	51	44	32	34	52	42	29	61	88	1646	
	MAX	86	84	81	83	82	82	84	81	83	85	86	84	79	71	78	85	87	83	87	83	83	83	76	80	79	80	76	80	83	83	70	81.5	
	MIN	50	54	55	50	53	48	49	55	50	53	61	54	58	57	54	56	57	52	57	55	56	55	56	54	54	54	55	54	53	53	58	51	54.2
CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM	EVAP	.39	.42	.40	.39	.46	.36	.38	.38	.22	.36	.31	.19	.20	.10	.21	.26	.30	.27	.08	.20	.27	.28	.31	.21	.29	.27	.22	.12	.24	.25	.09	8.43	
	WIND	30	40	28	33	29	31	28	27	32	36	19	26	14	19	24	20	24	31	28	*	42	30	24	28	32	29	29	42	29	53	15	872	
SOUTHWESTERN VALLEYS 05																																		
KUNA 3 E	EVAP	.25	.35	.34	.15	.27	.36	.34	.27	.12	.30	.24	.19	.21	.12	.19	.24	.14	.19	.19	.17	.20	.18	.14	.24	.11	.15	.10	.18	.15	.10	6.40		
	WIND	53	25	28	29	16	31	14	27	11	14	17	13	29	19	32	25	26	35	36	23	30	14	26	20	15	10	26	12	49	34	10	749	
	MAX	85	83	82	83	83	83	83	81	78	86	88	84	70	72	77	79	84			77	83	82	85	81	79	81	78	76	73	80	74	80.3	
	MIN	54	53	53	54	54	55	55	51	60	54	57	61	60	57	54	54	56			54	54	53	53	52	52	51	54	54	52	49	54.3		
PARMA EXPERIMENT STA		EVAP	.35	.40	.33	.35	.31	.34	.35	.35	.21	.28	.30	.29	.22	.47	.12	.15	.30	.19	.20	.28	.20	.23	.28	.14	.26	.26	.16	.10	.00	.13	.15	7.70
CENTRAL PLAINS 07																																		
TWIN FALLS WSO	EVAP	.34	.43	.43	.40	.44	.33	.26	.16	.20	.33	.22	.21	.31	.18	.19	.20	.25	.16	.18	.16	.22	.22	.32	.27	.32	.29	.23	.21	.20	.22	.20	8.08	
	WIND	64	100	87	88	89	65	61	40	64	66	56	80	86	91	58	45	42			153	48	54	82	82	90	65	53	53	60	77	119	22698	
	MAX	85	83	82	83	83	83	83	81	78	86	88	84	70	72	77	79	84			77	83	82	85	81	79	81	78	76	73	80	74	80.3	
	MIN	54	53	53	54	54	55	55	51	60	54	57	61	60	57	54	54	56			54	54	53	53	52	52	51	54	54	52	49	54.3		
NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW	EVAP	.30	.55	.45	.45	.43	.39	.22	.26	.25	.45	.10	.15	.08	.15	.23	.15	.13	.12	.12	.17	.21	.22	.22	.17	.30	.24	.15	.17	.21	.31	.12	7.47	
	WIND	71	93	44	142	58	100	73	62	70	59	63	70	64	60	56	52	54	59	52	99	62	63	71	55	59	73	63	170	22	20	2061		
	MAX	86	86	85	84	83	81	72	72	84	85	86	70	64	76	78	72	68	70	75	76	76	82	75	78	80	76	66	75	77	72	70	76.8	
	MIN	53	53	51	47	54	52	56	58	59	55	55	59	55	52	50	53	51	51	51	52	52	50	50	49	51	50	50	50	50	49	50	52.2	
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	EVAP	.46	.47	.46	.46	.37	.52	.36	.32	.33	.29	.30	.28	.16	.15	.27	.26	.29	.20	.10	.14	.21	.22	.24	.31	.28	.19	.39	.24	.23	.35	.25	9.00	
	WIND	115	140	138	139	51	117	103	105	94	65	58	96	108	105	95	101	77	78	53	59	82	95	64	86	77	64	65	110	91	112	154	2939	
	MAX	83	84	83	83	51	85	79	80	84	88	90	82	73	74	85	80	81	79	73	74	76	80	84	85	82	81	81	76	75	80	79	81.0	
	MIN	53	53	51	49	48	52	55	52	57	57	57	55	58	58	55	54	54	55	55	52	52	51	51	53	50	50	47	50	53	51	48	52.8	
REXBURG RICKS COLLEGE	EVAP	.27	.41	.29	.48	.32	.39	.21	.21	.15	.35	.35	.26	.08	.09	.17	.19	.25	.18	.20	.07	.15	.25	.23	.27	.28	.28	.18	.14	.18	.19	.34	7.41	
	WIND	137	114	166	217	121	122	141	119	123	127	114	125	94	96	92	115	90	60	118	85	79	107	82	88	111	133	91	123	93	115	193	3591	
	MAX	85	85	85	85	86	85	82	74	82	82	85	84	76	71	78	76	80	79	78	71	77	79	79	81	81	82	79	75	74	79	79	79.8	
	MIN	78	67	68	69	70	71	70	70	68	68	69	74	68	64	63	64	65	64	63	62	61	61	61	63	64	65	64	64	64	62	63	66.0	
EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION	EVAP	.24	.30	.40	.36	.34	.42	.22	.27	.12	.20	.26	.27	.19	.26	.17	.19	.24	.19	.14	.20	.18	.23	.22	.29	.12	.19	.23	.20	.27	.34	.24	7.49	
	WIND	11	23	55	37	36	57	21	38	34	29	22	42	89	47	47	24	33	29	23	29	22	26	16	31	14	11	27	20	23	71	30	1017	
	MAX	87	86	86	88	87	87	81	82	84	84	82	72	73	82	72	80	81	70	67	75	78	79	82	81	81	75	75	79	82	77	77	79.7	
	MIN	55	54	54	57	57	57	59	59	57	54	57	50	52	55	53	52	52	55	51	48	50	50	52	51	50	52	50	50	48	50	52	53.0	

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO (PLANT)
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 1 SW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		C H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	5S	5S			MRS ELIZABETH KING
BJHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BROCSNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANER
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAIGH RH	1636	04	BOISE		43 54	115 51	4300				C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	W A MASON
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 J2	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TEIION		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGNLY	3297	09	BINGHAM		43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LO
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

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								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES		
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN	
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER	
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION	
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P			GEORGE W MEYER	
IDAHO FALLS FRA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID			FRA	
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	MID	MID		C HJ	NOAA-ARL	
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION	
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO	
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY	
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO	
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE	
KOOSKIA	5011	03	IDAHO		46 09	115 54	1260	5P	5P		H	DONALD E YOUNG	
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON	
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P	JAMES J MC COY	
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE	
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON	
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE	
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID	UTAH PWR & LIGHT CO	
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE	
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT	
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P			U S FOREST SERVICE	
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO	
MALAD	5544	10	ONEIDA		42 12	112 16	4700	7P	7P			JACK FORBUSH	
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES	
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON	
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4510					U S FOREST SERVICE	
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK	
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN	
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE	
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		H	MIDDLE FORK LODGE	
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MR. JACK LOIT	
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 34	4210	5P	5P			NATL WILDLIFE REFUGE	
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE	
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO	
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO	
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A			RADIO STATION KFLI	
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS	
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO	
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE	
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR	
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER	
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE	
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P			MRS DOROTHY F BEAL	
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT	
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION	
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA	
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO	
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER	
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PUROY	
PIERCE	7046	04	CLEARWATER	R	46 30	115 48	3185	8A	8A			U S FOREST SERVICE	
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960					BENARD J LA SARTE	
POCATELLO WSO AP	7211	09	POWER	R	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE	
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE	
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700					MRS KATHRYN M TRACHT	
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH	
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS	
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780					C	CLOYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A				AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485						U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE	
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE	
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	ACRI RESEARCH CENTER	
REYNOLDS MOUNTAIN	7652	06	OWYHEE		43 04	116 45	6800						CLOSED 7/12/79
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY	
RIGGINS	7706	03	IDAHO		45 25	116 18	1800	5P	5P				CLOSED 7/23/79
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT	
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER	
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE	
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA	

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT EXP STATION	8137	01	BONNER		48 17	116 34	2100	5P	5P		C H	UOFI RESCH & EXT CENTER
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU		42 35	111 35	5900	8A	8A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8A	CC	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2935	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	5P	5P			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX
CLOSED STATIONS												
REYNOLDS MOUNTAIN	7652	06	OWYHEE		43 04	116 45	6800				C	CLOSED 7/12/79
RIGGINS	7706	03	IDAHO		45 25	116 18	1800	5P	5P			CLOSED 7/23/79
NEW STATIONS												
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



**THIRD CLASS
BULK RATE**

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LUCILE	103	DATE 15
LOWEST TEMPERATURE:	STANLEY	16	DATE 11
GREATEST TOTAL PRECIPITATION:	SANDPOINT KSPT	1.26	
LEAST TOTAL PRECIPITATION:	2 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	SANDPOINT KSPT	.72	DATE 04
GREATEST TOTAL SNOWFALL:	KETCHUM R S	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS)	SKY COVER SUNRISE TO SUNSET	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TIME	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	7	0.3	7.0	24	S	25	48	30	22	41	1	1	0	0	0	0	2	91	2.3	
LEWISTON WSO AP				39	N	01	60	45	27		1	1	1	0	0	0	3	-	3.7	
POCATELLO WSO AP	-	-	-	34	SW	08	53	28	19		0	2	1	0	0	0	3	93	2.2	
% PEAK GUST																				



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1979

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET		NO. OF DAYS				
											MAX.	MIN.	TOTAL	MAX. DEPTH ON GROUND					DATE	-10 OR MORE	-50 OR MORE	1-00 OR MORE			
																							32° OR ABOVE	32° OR BELOW	31° OR BELOW
PANHANDLE 01																									
BAYVIEW MODEL BASIN		71.5M	41.0M	56.3M		84	17			253	0	0	0	0	11	-.94		-.35	4	-.0	0		5	0	0
BONNERS FERRY 1 SW		77.5	41.5	59.5	2.4	89	15	32	29	162	0	0	1	0		-.91	-.59	-.46	3	-.0	0		3	0	0
CABINET GORGE		76.0	44.0	60.0		85	19+	33	29	145	0	0	0	0		-.84		-.45	3	-.0	0		2	0	0
COEUR D'ALENE R S		79.0	47.6	63.3	3.4	92	16	40	12	83	3	0	0	0		-.52	-.74	-.18	2	-.0	0		3	0	0
PORTHILL		73.8	41.8	57.8	1.5	87	15	35	30	211	0	0	0	0		-.99	-.45	-.31	10	-.0	0		5	0	0
PRIEST RIVER EXP STA		77.4	41.7	59.6	4.5	88	15	32	29	160	0	0	1	0		-.98	-.68	-.63	3	-.0	0		2	1	0
SAINT MARIES		82.1	44.5	63.3	4.8	96	15	36	12	82	6	0	0	0		-.40	-1.07	-.20	8	-.0	0		2	0	0
SANPOINTE KSPT		74.0	42.1	58.1	2.1	83	16	32	29	200	0	0	1	0		1.26	-.57	-.72	4	-.0	0		2	2	0
TENSED		78.5	36.6	57.6		92	15	26	29+	215	3	0	10	0		-.49		-.25	3	-.0	0		2	0	0
DIVISION				59.5	2.6											-.81	-.75			-.0					
NORTH CENTRAL PRAIRIES 02																									
COTTONWOOD 2 WSW		75.3	M	M		87	16+	43	11+		0	0	0	0		-.15		-.10	3	-.0	0		1	0	0
GRANGEVILLE		76.9	43.6	60.3	3.1	88	15	34	11	147	0	0	0	0		-.38	-1.40	-.26	3	-.0	0		1	0	0
MOSCOW-UNIV OF IDAHO		79.9	45.1	62.5	3.5	92	15	34	23	106	2	0	0	0		-.41	-.85	-.24	9	-.0	0		2	0	0
NEZPERCE		76.5	43.7	60.1	3.1	89	15	34	11	151	0	0	0	0		-.13	-1.41	-.08	3	-.0	0		0	0	0
POTLATCH 3 NNE		78.4	37.2	57.8	-.8	92	15	28	29+	210	3	0	10	0		-.48	-.90	-.23	3	-.0	0		2	0	0
WINCHESTER 1 SW		75.1	39.3	57.2		89	15	29	11	231	0	0	3	0		-.25		-.21	25	-.0	0		1	0	0
DIVISION				59.6	2.7											-.30	-1.20			-.0					
NORTH CENTRAL CANYONS 03																									
DWORSHAK FISH HATCHERY		84.5M	49.0M	66.8M		95	21+	44	30+	27	7	0	0	0		-.12		-.10	9	-.0	0		1	0	0
FENN RANGER STATION		82.6	45.0	63.8	3.0	91	8	39	13	60	2	0	0	0		-.16	-2.06	-.09	4	-.0	0		0	0	0
KODSKIA		85.8	44.2	65.0	3.1	95	20+	37	13+	38	10	0	0	0		-.19	-1.58	-.13	3	-.0	0		1	0	0
LEMISTON WSO AP		83.8	54.1	69.0	5.7	98	15	48	29+	14	7	0	0	0		-.18	-.68	-.13	8	-.0	0		1	0	0
LUCILE		90.4M	51.4	70.9M		103	15	41	30	12	16	0	0	0		-.15		-.07	3	-.0	0		0	0	0
ORDFIND		83.6	46.1	64.9	1.9	94	16+	40	29+	56	8	0	0	0		-.11	-1.33	-.04	26	-.0	0		0	0	0
DIVISION				66.7	3.2											-.15	-1.29			-.0					
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		85.3M	49.9M	67.6M	4.9	98	7	42	11	30	7	0	0	0		-.18	-.51	-.11	25	-.0	0		1	0	0
ARROWROCK DAM		84.3	48.9	66.6	4.5	97	8	42	27+	38	9	0	0	0		-.39	-.15	-.38	26	-.0	0		1	0	0
AVERY RANGER STA 2		74.8M	42.4	58.6M	-.7	84	25	35	30	180	0	0	0	0		-.28	-1.62	-.16	9	-.0	0		1	0	0
BROWNLEE DAM		89.1	52.3	70.7		101	8	47	12+	3	16	0	0	0		-.08		-.08	26	-.0	0		0	0	0
CAMPBELL'S FERRY		87.1	44.6	65.9		100	8	38	12	49	14	0	0	0		-.15		-.15	26	-.0	0		1	0	0
CASCADE 1 NW		77.6	37.1	57.4	3.9	88	7	28	12	225	0	0	4	0		-.12	-.83	-.10	25	-.0	0		1	0	0
COBALT		81.7	35.3	58.5		92	7	27	12	189	2	0	7	0		-.20		-.20	26	-.0	0		1	0	0
DIXIE		72.1	27.9	50.0		83	16	21	13+	442	0	0	25	0		-.15		-.15	26	-.0	0		1	0	0
ELK CITY R S		76.5	31.7	54.1		90	16+	23	12	320	2	0	17	0		-.30		-.20	10	-.0	0		2	0	0
ELK RIVER 1 S		76.9	37.8	57.4		89	21+	31	12	222	0	0	2	0		-.25		-.13	9	-.0	0		1	0	0
FAIRFIELD RANGER STA		80.8	38.7	59.8		91	7	31	12	153	1	0	5	0		-.09		-.08	26	-.0	0		0	0	0
FAIRFIELD 3 SE		80.9	33.3	57.1		93	8	25	11	233	1	0	16	0		-.20		-.18	26	-.0	0		1	0	0
GARDEN VALLEY R S		85.9	37.1	61.5	1.0	98	8	30	12+	113	11	0	4	0		-.18	-.48	-.14	26	-.0	0		1	0	0
GRANGEVILLE 11 SE		81.7	41.5	61.6		94	15	35	13+	112	6	0	0	0		-.27		-.15	10	-.0	0		2	0	0
GROUSE		76.8	30.2	53.5		86	7	20	12	337	0	0	21	0		-.15	-.54	-.10	26	-.0	0		1	0	0
HAILEY AIRPORT		78.1	44.9	61.5	4.4	90	7	35	12	115	1	0	0	0		-.19	-.41	-.16	26	-.0	0		1	0	0
HEADQUARTERS		M	M	M		92	8				1	0	0	0		-.14		-.07	10	-.0	0		0	0	0
HILL CITY		82.1	36.1	59.1	4.1	90	7+	25	13	172	2	0	8	0		-.1	-.52	-.1	25	-.0	0		0	0	0
IDAHO CITY		82.3	37.7M	60.0M	3.5	93	7	27	12	146	3	0	0	0		-.68	-.02	-.51	26	-.0	0		2	1	0
KELLOGG		79.9	43.0	61.5		94	16	36	29	124	3	0	0	0		-.60		-.19	9	-.0	0		3	0	0
KETCHUM R S		73.0M	34.5M	53.8M		84	7			327	0	0	0	0		-.21		-.21	26	-.0	0		1	0	0
LOWMAN																									
MC CALL		76.5	35.2	55.9	3.1	87	8	28	13+	269	0	0	11	0		-.04	-1.39	-.04	25	-.0	0		0	0	0
MIDDLE FORK LODGE		81.3	39.0	60.2		92	17+	33	12	149	4	0	0	0		-.25		-.25	26	-.0	0		1	0	0
MULLAN		73.3	41.4	57.4		86	15	35	29+	222	0	0	0	0		-.38		-.21	8	-.0	0		1	0	0
NEW MEADOWS RANGER STA		80.2	32.4	56.3	3.5	91	8	25	12	254	1	0	16	0		-.02	-1.25	-.02	2	-.0	0		0	0	0
NORTH STAR RANCH		81.6	37.6	59.6		93	8	31	12	159	5	0	3	0		-.08		-.05	10	-.0	0		0	0	0
PIERCE		76.8M	34.0M	55.4M	1.1	90	21	28	29+	284	1	0	15	0		-.46	-1.88	-.33	4	-.0	0		1	0	0
POWELL		78.4	35.9	57.2		91	8	30	13+	230	1	0	9	0		-.13		-.08	26	-.0	0		0	0	0
SHOUP		84.0	42.4	63.2		94	8	36	12	73	7	0	0	0		-.1		-.1	26	-.0	0		0	0	0
STANLEY		74.3M	26.0M	50.2M		86	7	16	11	432	0	0	27	0		-.22		-.22	26	-.0	0		1	0	0
WALLACE WOODLAND PARK		75.8	41.1	58.5	3.2	90	16	35	29	192	1	0	0	0		-.62	-1.50	-.36	9	-.0	0		1	0	0
WARREN		72.4	28.8	60.6		82	16	20	12	427	0	0	26	0		-.12		-.12	26	-.0	0		1	0	0
YELLOW PINE 7 S		75.0	31.2	53.1		85	16+	25	12	350	0	0	23	0		-.02		-.02	26	-.0	0		0	0	0
DIVISION				58.6	4.2											-.22	-1.13			-.0					
SOUTHWESTERN VALLEYS 05		</																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1979

STATION		TEMPERATURE														PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW		SLEET		NO. OF DAYS		
											MAX.	MIN.	32° OR ABOVE	32° OR BELOW					32° OR ABOVE	32° OR BELOW	1.0 OR MORE	1.00 OR MORE			
BOISE WSFO AP	//R	83.5	51.1	67.3	4.2	96	7	40	12	26	4	0	0	0	-.04	-.37	-.04	25	0	0	0	0	0	0	
BRUNEAU		89.3	47.2	67.8		99	7	37	12	19	14	0	0	0	-.13	-.10	25	0	0	0	0	0	0		
CALDWELL		86.0	49.8	67.9	6.0	95	7	43	13	12	10	0	0	0	-.25	-.21	19	26	0	0	1	0	0		
CAMBRIDGE		84.2	42.7	63.5	3.6	95	7	34	13	72	6	0	0	0	-.11	-.58	11	25	0	0	1	0	0		
COUNCIL		83.9	48.0	66.0	4.6	94	11	41	15	42	5	0	0	0	-.04	-.93	03	25	0	0	0	0	0		
DEER FLAT DAM		83.9	50.7	67.3	5.4	94	8	41	13	19	2	0	0	0	-.09	-.30	09	25	0	0	0	0	0		
EMMETT 2 E		85.4	49.1	67.3	4.8	97	7	40	11	27	9	0	0	0	-.05	-.54	05	25	0	0	0	0	0		
GLENN'S FERRY		89.1	41.5	65.3	2.2	100	8	31	11	46	17	0	0	0	-.11	-.22	03	27	0	0	0	0	0		
GRAND VIEW 2 W		90.4M	38.8M	64.6M	1.1	99	8	29	11	61	18	0	0	0	-.06	-.25	06	25	0	0	0	0	0		
KUNA 2 NNE		83.0	45.6	64.3	3.8	95	7	35	11	61	3	0	0	0	-.13	-.28	07	26	0	0	0	0	0		
KUNA 3 E		82.6	44.2	63.4		94	7	33	13	78	4	0	0	0	-.24	-.21	26	0	0	0	1	0	0		
MOUNTAIN HOME		82.4	45.9	64.2	1.8	93	7	35	11	68	3	0	0	0	-.24	-.05	24	26	0	0	1	0	0		
NAMPA SUGAR FACTORY		83.5	43.2	63.4		93	8	35	12	73	4	0	0	0	-.61	-.61	26	0	0	0	1	0	0		
OLA 4 S		85.9	41.9	63.9		95	18	34	13	62	10	0	0	0	-.11	-.11	25	0	0	0	1	0	0		
PARMA EXPERIMENT STA		83.8	43.7	63.8	2.4	95	9	38	14	62	10	0	0	0	-.21	-.26	21	26	0	0	1	0	0		
PAYETTE		86.4	47.0	66.7	4.0	93	7	38	13	27	9	0	0	0	-.15	-.30	15	25	0	0	1	0	0		
SHAN FALLS POWER HOUSE		88.9	54.6	71.8	4.0	98	8	47	13	1	16	0	0	0	-.15	-.20	13	25	0	0	1	0	0		
WEISER 2 SE																									
DIVISION				66.0	3.6										-.18	-.29			0						
SOUTHWESTERN HIGHLANDS	06																								
HOLLISTER		M	M	M		96	7	32	12	2	0	0	0	0	-.55	-.55	24	0	0	0	0	0	0		
REYNOLDS		79.1	44.4	61.8		89	10	37	13	108	0	0	0	0	-.06	-.04	25	0	0	0	0	0	0		
SILVER CITY 5 W		M	M	M		87	9			0	0	0	0	0	-.11	-.11	25	0	0	0	1	0	0		
THREE CREEK																									
DIVISION				61.8	4.6										-.06	-.45			0						
CENTRAL PLAINS	07																								
BLISS 4 NW		85.0	47.0	66.0	3.4	95	11	39	11	37	7	0	0	0	-.03	-.28	03	25	0	0	0	0	0	0	
BUHL 2		80.2	48.4	64.3		91	8	39	12	76	1	0	0	0	-.15	-.15	26	0	0	0	1	0	0		
BURLEY FAR AP		83.2	44.5	63.9	4.8	96	7	34	15	68	6	0	0	0	-.12	-.36	11	25	0	0	1	0	0		
CASTLEFORD 2 N		83.3	45.3	64.3		90	8	37	12	54	2	0	0	0	-.40	-.40	25	0	0	0	1	0	0		
GODDING AIRPORT		85.9	49.4	67.7		96	7	42	27	33	8	0	0	0	-.14	-.11	25	0	0	0	1	0	0		
HAZELTON		83.9M	42.7	63.3M	2.4	97	7	33	12	98	7	0	0	0	-.05	-.43	05	26	0	0	0	0	0	0	
JEROME		84.7	45.8	65.3	3.4	97	8	38	11	51	1	0	0	0	-.05	-.44	05	26	0	0	0	0	0	0	
MINIDOKA 10 NNW		81.5M	38.5M	60.0M		97	7	30	10	162	3	0	0	0	-.12	-.12	26	0	0	0	1	0	0		
MINIDOKA DAM		82.7	45.6	64.2		93	8	33	11	70	2	0	0	0	-.06	-.05	26	0	0	0	0	0	0		
PAUL 1 ENE		82.7	41.9	62.3	3.7	96	11	34	15	94	1	0	0	0	-.17	-.34	17	26	0	0	1	0	0		
PICABO		79.3	40.5	59.9		92	8	33	12	155	1	0	0	0	-.14	-.10	26	0	0	0	1	0	0		
RICHFIELD		82.0	43.6	62.8	4.8	92	8	34	11	85	3	0	0	0	-.45	-.45	25	0	0	0	0	0	0		
RUPT 1 E		82.9	42.4	62.7		95	8	33	13	99	5	0	0	0	-.15	-.12	26	0	0	0	1	0	0		
SHOSHONE 1 NNW		84.5	48.2	66.4	5.2	94	8	38	11	41	7	0	0	0	-.48	-.48	25	0	0	0	0	0	0		
TWIN FALLS WSFO		80.5	45.3	62.9		93	8	37	12	96	1	0	0	0	-.02	-.02	26	0	0	0	0	0	0		
DIVISION				63.7	3.2										-.11	-.35			0						
NORTHEASTERN VALLEYS	08																								
CHALLIS		80.6M	42.9M	61.8M	4.1	92	7	35	12	106	1	0	0	0	-.03	-.61	03	26	0	0	0	0	0	0	
CHILLY BARTON FLAT		77.3	33.1	55.2	4.8	87	7	27	27	286	0	0	14	0	-.03	-.63	03	26	0	0	0	0	0	0	
GIBBONSVILLE		83.8	37.2	60.5		92	9	28	13	136	6	0	3	0	-.00	-.00	00	0	0	0	0	0	0	0	
LEADORE 2		78.3M	33.8M	56.1M		89	7	23	12	277	3	0	0	0	-.00	-.00	00	0	0	0	0	0	0	0	
MACKAY RANGER STATION		77.1	40.3	58.7	2.8	85	7	33	30	179	0	0	0	0	-.02	-.68	02	25	0	0	0	0	0	0	
MACKAY 4 NW		76.7M	40.1M	58.4M		86	7	33	14	189	0	0	0	0	-.10	-.63	10	26	0	0	0	0	0	0	
MAY		83.3	39.7	61.5	6.3	95	7	29	23	115	6	0	2	0	-.10	-.63	10	26	0	0	0	0	0	0	
SALMON 1 N		84.6	41.7	63.2	6.8	96	8	33	12	78	5	0	0	0	-.02	-.73	02	26	0	0	0	0	0	0	
DIVISION				59.4	4.4										-.02	-.71			0						
UPPER SNAKE RIVER PLAINS	09																								
ABERDEEN EXP STATION		81.0	38.7	59.9	2.4	96	8	31	13	165	3	0	3	0	-.17	-.38	17	26	0	0	0	0	0	0	
AMERICAN FALLS 1 SW		84.6	48.9	66.8	6.9	93	8	37	13	41	6	0	0	0	-.19	-.41	19	26	0	0	0	0	0	0	
ARCO 3 SW		79.5M	37.0M	58.3M		90	7	28	15	197	1	0	5	0	-.18	-.18	18	26	0	0	0	0	0	0	
ASHTON		78.2	39.9	59.1	5.2	88	7	30	12	174	0	0	1	0	-.81	-.34	55	26	0	0	2	1	0	0	
BLACKFOOT 2 SSW																									
CRATERS OF THE MOON NM		78.0	42.7	60.4		90	8	32	9	145	1	0	1	0	-.27	-.16	26	0	0	0	2	0	0	0	
DUBOIS EXP STATION		79.5	44.5	62.0	4.7	89	8	35	14	111	0	0	0	0	-.24	-.52	24	26	0	0	0	0	0	0	
FORT HALL INDIAN AGENCY		80.9	41.8	61.4	2.2	95	7	33	13	120	1	0	0	0	-.52	-.23	52	26	0	0	0	1	0	0	
HAMER 4 NW		83.0M	35.4M	59.2M		92	8	27	15	179	2	0	8	0	-.06	-.06	26	0	0	0	0	0	0	0	
HOWE		78.0	36.7	57.4		87	9	29	28	223	0	0	8	0	-.53	-.53	26	0	0	0	0	0	0	0	
IDAHO FALLS 2 ESE		81.2	41.8	61.5		94	7	35	14	116	2	0	0	0	-.18	-.10	25	0	0	0	0	0	0	0	
IDAHO FALLS FAR AP		79.6	39.5	59.6	2.3	93	7	32	15	172	3	0	2	0	-.10	-.60	07	25	0	0	0	0	0	0	
IDAHO FALLS 46 W		81.2	37.3	59.3	3.6	93	7	27	12	174	3	0	7	0	-.06	-.56	06	26	0	0	0	0	0	0	
MALTA 2 E		83.4	39.9	61.7		93	18	28	14	110	5	0	0	0	-.15	-.11	26	0	0	0	0	0	0	0	
MASSACRE ROCKS ST PK		86.8	4																						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1979

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.	MIN.							TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-5.0 OR MORE	1.00 OR MORE	
												30° OR ABOVE	32° OR BELOW	37° OR BELOW											
																									30° OR ABOVE
POCATELLO WSO AP //R		83.7	45.6	64.7	5.3	97	7	35	14+	66	6	0	0	0	.23	-	.38	.13	25	.0	0		1	0	0
REXBURG RICKS COLLEGE		82.5	39.4	61.0	5.7	94	8	31	14	134	5	0	1	0	.35	-	.56	.22	26	.0	0		2	0	0
ST ANTHONY 1 WNW		77.9	36.7	57.3	1.6	88	6	27	14	225	0	0	5	0				.0		.0	0		0	0	0
DIVISION				60.9	3.8										.23	-	.48			.0					
EASTERN HIGHLANDS 10																									
ARBON 2 NW		82.1	40.7	61.4		92	7	30	11	122	3	0	3	0	.08		.08	.08	26	.0	0		0	0	0
DRIGGS		76.5	39.0	57.8	4.1	88	5	26	12	211	0	0	3	0	.37	-	.85	.27	26	.0	0		2	0	0
GRACE		79.4	38.4	58.9	3.3	89	7	29	11	183	0	0	5	0	.21	-	.86	.21	26	.0	0		1	0	0
HENRY		73.9M	33.9M	53.9M		87	8	22	12+	326	0	0	11	0	.28		.20	.20	26	.0	0		1	0	0
IDAHO FALLS 16 SE		76.9	39.1	58.0		89	7	20	12	209	0	0	4	0	.16		.13	.13	25	.0	0		1	0	0
ISLAND PARK DAM		75.4	31.8	53.6	3.3	86	8	27	16+	334	0	0	17	0	.60	-	1.01	.38	27	.0	0		2	0	0
LIFTON PUMPING STATION		76.2	39.0	57.6	2.9	87	7	26	13	216	0	0	3	0	.09	-	.78	.07	26	.0	0		0	0	0
MALAD		82.7	42.8	62.8	2.8	92	7	35	13	87	2	0	0	0	.17	-	.72	.12	26	.0	0		1	0	0
MALAD CITY		84.3	37.7	61.0		94	7	30	13+	124	5	0	6	0	.20		.20	.20	26	.0	0		1	0	0
MONTPELIER RANGER STA		80.3	36.9	58.6	3.8	93	8	26	13	194	1	0	7	0	.27	-	.77	.24	26	.0	0		1	0	0
OAKLEY		80.5	46.5	63.5	3.2	92	7	36	11	66	1	0	0	0	.10	-	.54	.05	26+	.0	0		0	0	0
PALISADES DAM		80.6	44.6	62.6		89	8+	30	12	96	0	0	1	0	.30		.22	.22	26	.0	0		1	0	0
PRESTON SUGAR FACTORY		82.4	39.8	61.1		92	8	31	13	127	2	0	1	0	.23		.23	.23	26	.0	0		1	0	0
SODA SPRINGS 4 S																									
STREVELL		80.6M	47.3M	64.0M	5.5	91	7	36	14	72	0	0	0	0	.05	-	.60	.05	26	.0	0		0	0	0
SWAN VALLEY		79.7	33.4	56.6		90	7	22	12	246	1	0	14	0	.38		.24	.24	26	.0	0		1	0	0
TETONIA EXP STATION		75.3	37.8	56.6		88	7	25	12	253	0	0	1	0	.63		.41	.41	26	.0	0		2	0	0
DIVISION				59.3	3.8										.26	-	.81			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
SEPTEMBER 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
SEPTEMBER 1979

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HAZELTON	.05	T																									T	.05					
JEROME	.05																										T	.05	T				
MINIDOKA 10 NW	.12																											.12					
MINIDOKA DAM	.06																											.01	.05				
PAUL 1 ENE	.17																											.17					
PICABO	.14																											.10	.04				
RICHFIELD	.03																												.12				
SURETY 1 E	.15	.03																															
SHOSHONE 1 NW	T																											T	.02				
TWIN FALLS WSO	.02																											T					
W X X																																	
NORTHEASTERN VALLEYS	.08																																
CHALLIS	.03																												.03				
CHILLY BARTON FLAT	.01																										T	.03					
GIBBONSVILLE	.00																																
LEADORE	.00																																
MACKEY RANGER STATION	.02																											.02					
MACKEY 4 NW	T																											T	T				
MAY	.10																												.10				
SALMON 1 N	T																											T					
W X X																																	
UPPER SNAKE RIVER PLAINS	.09																																
ABERDEEN EXP STATION	.17																												.17				
AMERICAN FALLS 1 SW	.19																												.19	T			
ARCO 3 SW	.18																											.02	.16				
ASHTON	.81	T																										.17	.55	.09			
BLACKFOOT 2 SW	-																											-	-	-			
CRATERS OF THE MOON NM	.22																											.11	.16				
DUBOIS EXP STATION	.24																												.24				
FORT HALL INDIAN AGENCY	.52																												.52	T			
HAMER 4 NW	.06																												.06				
HOMER	T																												T				
IDAHO FALLS 2 ESE	.18																												.10				
IDAHO FALLS FAR NW	.10																												.07	.03			
IDAHO FALLS 46 W	.06																												.06				
MALTA 2 E	.15																												.04	.11			
MASSACRE ROCKS ST PK	.14									T																			.05	.09			
PACHTELLO WSO AP	.23									.03																			.13	.07			
REXBURG RICKS COLLEGE	.35																												.22	.13			
ST ANTHONY 1 NW	-																											-	-	-			
W X X																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	.08									T																			.08				
DRIGGS	.37																												.10	.27			
GRACE	.21																												.21				
HENRY	.28	T								.08																				.20			
IDAHO FALLS 16 SE	.16									.03																			.13	T			
ISLAND PARK DAM	.60	T																											.22	.38			
LIFTON PUMPING STATION	.09																												.02	.07			
MALAD	.17																												.05	.12			
MALAD CITY	.20									T																			T	.20			
MONTPELIER RANGER STA	.27																												.24	.03			
OAKLEY	.10																												.05	.05			
PALISADES DAM	.30																												.22	.08			
PRESTON SUGAR FACTORY	.23																												.23				
SODA SPRINGS 4 S	-																												-	-	-		
STREVEL	.05																												T	.05			
SWAN VALLEY	.38									.06																			.03	.24	.05		
TETONIA EXP STATION	.63									T																			.22	.41			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX MIN	68 42	72 42	70 48	60 48	67 39	70 40	77 45	72 46	74 47	69 38	69 38	60 35	65 35	70 39	70 39	72 45	84 40	74 40	71 40	73 43	72 48		38 37	79 37	80 37		79 37	72 43		74 38	74 65		71.5 41.0
BONNERS FERRY 1 SW	MAX MIN	81 42	79 54	75 51	68 48	76 41	80 44	84 45	71 46	62 49	65 43	72 39	75 35	80 36	84 37	89 38	87 50	84 38	84 37	86 39	82 41	82 44		78 36	79 36	80 35		77 34	72 41	74 45	72 51	72 32	75 37	77.5 41.5
CABINET GORGE	MAX MIN	77 47	70 53	66 51	63 49	76 44	78 48	82 46	75 50	70 52	72 40	72 49	73 36	80 39	80 39	85 42	85 42	80 43	81 43	85 42	84 47	81 47		77 38	78 39	78 38		75 40	72 47	70 45	70 48	73 33	72 38	76.0 44.0
COEUR D'ALENE R S	MAX MIN	73 46	80 57	76 53	62 49	72 42	81 51	79 49	87 55	70 52	70 44	73 44	75 44	80 44	82 44	87 46	92 55	85 47	86 46	88 47	90 49	90 52		82 44	78 44	80 43		83 42	75 53	72 46	76 56	71 47	76 47	79.0 47.6
PORTHILL	MAX MIN	77 48	76 55	63 47	61 39	72 40	71 46	80 46	80 47	69 41	60 40	69 40	73 39	76 40	81 41	87 41	85 44	77 42	70 41	84 42	79 45	79 45		75 41	73 38	75 37		74 37	73 42	69 45	65 37	69 35	73.8 41.8	
PRIEST RIVER EXP STA	MAX MIN	80 44	78 56	72 52	65 50	76 41	86 47	84 44	77 46	68 47	68 38	72 42	75 35	80 37	83 38	88 39	83 49	83 38	85 38	85 40	85 43	80 46		77 37	78 36	80 36		79 35	76 42	70 39	69 50	68 32	73 34	77.4 41.7
SAINT MARIES	MAX MIN	82 47	79 56	75 53	70 46	80 47	90 47	89 40	82 51	73 44	71 43	73 36	76 36	82 45	90 45	96 45	92 53	88 45	89 43	89 43	93 47	90 49		79 41	80 39	84 39		82 39	75 50	80 42	79 53	79 37	77 41	82.1 44.5
SANDPOINT KSPT	MAX MIN	77 45	71 55	65 55	63 50	75 49	76 49	81 45	80 49	68 45	68 37	70 35	72 33	75 36	76 37	80 38	83 47	80 39	76 40	81 40	79 43	78 44		75 36	71 36	75 36		74 38	70 47	72 40	69 50	69 32	72 41	74.0 42.1
TENSED	MAX MIN	82 40	77 49	69 45	67 42	81 33	83 34	90 38	69 49	68 45	70 31	72 29	73 29	82 29	88 31	92 37	82 48	85 35	88 33	87 35	90 37	78 43		75 31	78 29	82 31		77 36	71 48	72 35	73 29	75 31	78.5 36.6	
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD 2 WSW	MAX MIN	74 48	77 50	75 48	60 44	75 53	77 53	84 52	83 57	62 49	64 43	66 43	71 35	74 45	81 48	87 55	87 45	79 45	84 45	83 48	84 47	76 48		74 41	74 38	77 38		75 42	70 48	75 40	67 54	73 45	72 47	75.3
GRANGEVILLE	MAX MIN	79 40	81 48	74 51	63 38	78 38	79 45	86 55	77 49	74 49	67 38	69 34	73 35	78 38	85 42	88 46	83 50	79 46	86 43	82 44	84 47	77 48		75 41	75 38	78 38		69 42	74 48	79 40	72 46	74 43	68 40	76.9 43.6
MOSCOW-UNIV OF IDAHO	MAX MIN	81 48	81 53	76 49	69 46	82 48	85 42	90 46	89 48	66 42	69 35	72 40	76 37	81 40	87 48	92 54	86 52	84 41	88 47	88 42	89 49	86 44		76 36	78 39	82 39		80 48	72 49	78 43	73 53	75 42	70 42	79.9 45.1
NEZPERCE	MAX MIN	79 46	77 51	72 50	63 43	80 41	78 45	88 43	77 55	66 44	68 40	70 34	72 35	78 37	86 43	89 47	82 55	80 42	85 45	82 43	86 48	78 50		75 42	75 39	79 39		72 44	71 46	79 38	66 50	75 35	67 40	76.5 43.7
POTLATCH 3 NNE	MAX MIN	81 41	77 50	71 50	69 44	81 34	78 40	90 37	77 49	66 40	70 32	72 30	76 28	82 31	87 32	92 40	81 47	85 35	86 35	86 35	90 39	78 41		75 30	78 28	84 30		75 33	72 48	79 32	67 41	75 28	71 36	78.4 37.2
WINCHESTER 1 SW	MAX MIN	75 42	74 45	70 47	65 35	77 34	75 40	86 43	81 50	65 39	66 35	66 29	73 30	76 34	84 37	89 41	84 54	79 47	84 40	80 42	85 43	77 43		74 35	73 35	79 35		69 40	70 45	75 45	65 47	73 35	65 37	75.1 39.3
NORTH CENTRAL CANYONS 03																																		
DWORSHAK FISH HATCHERY	MAX MIN	74 52	84 53	85 59	78 51	73 49	87 52	87 52	95 55		84 45	77 44	79 44	83 45	88 47	90 49	94 49	90 49	89 49	93 49	91 52	95 53		86 48	85 47	84 45		87 47	70 50	81 47	85 50	76 45	81 44	84.5 49.0
FENN RANGER STATION	MAX MIN	69 48	82 51	86 52	81 48	76 45	86 49	88 50	91 52	87 54	75 49	76 42	79 39	82 39	85 42	87 41	89 42	90 44	89 42	89 43	87 44		85 44	86 43	84 44		84 44	62 43	82 48	84 45	74 42	75 42	82.6 45.0	
KOOSKIA	MAX MIN	87 48	89 58	82 54	72 49	89 43	88 47	86 48	82 52	78 57	78 50	80 38	83 37	88 37	95 39	94 40	91 46	91 40	91 39	93 40	95 41	88 43		85 41	90 40	90 45		68 51	89 39	92 50	78 50	81 38	79 38	85.8 44.2
LEWISTON WSO AP	MAX MIN	87 57	87 60	71 51	77 50	86 51	85 57	94 54	80 61	75 54	76 49	80 48	82 49	87 51	95 55	98 61	91 64	89 55	91 55	92 59	84 59		83 54	83 49	86 52		71 52	81 57	83 51	74 53	80 48	76 51	83.8 54.1	
LUCILE	MAX MIN	91 59	89 60	86 58	74 48	92 48	94 53	99 54	98 63	92 60	81 46	85 43	87 44	90 45	95 51	103 60	98 60	98 51	101 50	96 52	98 51	95 50		95 49	85 46	92 46		84 49	84 54	88 48		80 45	81 41	90.4 51.4
OROFINO	MAX MIN	77 49	83 55	91 60	78 49	74 44	88 48	85 48	94 54	86 53	74 44	77 40	79 40	80 41	85 42	91 44	94 49	90 45	88 44	90 44	90 47		85 44	85 42	82 40		85 44	68 42	79 40	85 40	75 40	80 41	83.6 46.1	
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX MIN	89 48	85 58	83 52	81 50	85 50	89 53	98 54	97 56	88 54	78 44	76 42	78 44	80 45	84 47	92 48	89 49	86 49	93 50	93 58	92 52	90 51		86 49	84 47	87 48		83 53	71 49	77 45	78 46	81 47	85.3 49.9	
ARROWROCK DAM	MAX MIN	75 49	94 49	92 52	83 53	76 51	87 51	90 55	97 54	95 57	90 46	74 42	76 43	77 45	81 47	85 45	94 48	88 48	88 50	92 51	83 52	89 50		90 51	84 48	84 48		85 49	72 51	71 42	77 46	79 47	80 47	84.3 48.9
AVERY RANGER STA 2	MAX MIN	75 50	73 54	68 50	63 41	72 44	76 45	80 45	74 51	73 45	66 40	68 38	70 38	76 40	79 40	82 45	82 44	81 41		79 42	77 42		76 36		72 36		84 40	83 45	70 39	74 46	73 35	72 35	74.8 42.4	
BROWNLEE DAM	MAX MIN	80 52	91 55	89 55	84 51	81 50	91 55	96 56	101 57	95 54	95 49	82 47	82 47	85 48	91 50	91 51	94 54	96 53	94 53	97 54	89 55	94 55		95 54	95 56	95 51		91 57	72 51	83 50	86 51	83 49	85 49	89.1 52.3
CAMPBELLS FERRY	MAX MIN	75 44	88 45	90 47	79 48	81 43	88 47	96 50	100 50	96 61	76 46	76 39	77 38	83 39	88 40	91 43	93 43	93 45	94 45	95 45	95 47		95 47	91 45										

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD RANGER STA	MAX MIN	84 35	80 47	81 50	81 42	81 40	86 42	91 43	87 43	85 45	72 33	73 33	73 31	77 32	79 32	85 34	86 35	85 39	88 38	86 46	82 39	84 41	80 38	81 34	83 36	81 49	68 46	73 34	75 32	80 32	77 36	80.8 38.7	
FAIRFIELD 3 SE	MAX MIN	72 32	83 37	83 39	83 43	76 35	82 40	88 39	93 41	89 44	79 35	72 25	77 27	74 29	77 28	78 29	84 29	88 32	88 32	85 33	88 36	85 35	87 31	83 28	83 31	82 34	71 37	70 30	75 28	78 29	81 31	80.9 33.3	
GARDEN VALLEY R S	MAX MIN	80 39	87 46	88 41	87 47	77 38	90 41	92 41	98 45	97 41	75 37	77 30	78 33	86 32	86 33	88 33	93 34	91 36	92 35	94 41	90 35	90 35	92 35	87 34	86 31	89 41	72 43	76 35	81 41	81 33	85.9 37.1		
GRANGEVILLE 11 SE	MAX MIN	81 42	87 49	78 48	70 42	85 39	83 43	91 44	83 48	75 50	73 41	73 35	79 35	82 35	91 37	94 40	90 43	85 39	93 40	90 41	89 42	88 41	80 42	80 48	83 36	64 40	80 44	85 40	73 41	72 40	72 40	81.7 41.5	
GROUSE	MAX MIN	77 40	78 37	79 35	75 38	77 31	84 35	86 37	83 35	80 40	75 39	70 26	65 20	70 24	72 23	80 25	83 27	79 29	82 29	84 35	79 30	79 26	78 30	78 26	79 27	76 32	65 30	67 26	72 25	76 28	77 28	76.8 30.2	
HAILEY AIRPORT	MAX MIN	80 43	80 53	80 48	73 45	79 43	87 49	90 54	86 52	77 47	69 40	75 38	70 35	73 39	75 38	81 43	85 46	81 47	85 46	79 52	79 44	82 45	78 45	80 43	80 39	66 50	68 44	72 39	75 43	79 44	80 45	78.1 44.9	
HEADQUARTERS	MAX MIN				78 38	66 37	80 40	80 40	92 40					68 36	70 32	74 32	79 35		83 35	85 36	86 40	88 41				79 32	81 36	69 43	71 34	77 42			
MILL CITY	MAX MIN	78 35	85 45	83 37	86 37	88 40	90 43	90 40	88 41	85 49	72 41	78 39	80 39	77 25	79 26	84 30	88 32	85 43	88 33	83 43	83 36	81 32	82 32	80 33	83 35	80 37	75 37	77 34	79 32	79 29	82.1 36.1		
IDAHO CITY	MAX MIN	84 34	82 50	81 42	78 44	84 40	87 43	93 44	91 45	85 40	73 43	75 40	74 37	81 34	83 34	87 36	88 36	87 34	90 36	82 45	86 36	88 37	84 37	85 35	85 35	78 46	70 35	77 46	79 36	78 38	82.3 37.7		
KELLOGG	MAX MIN	79 43	80 49	78 55	82 47	69 38	79 42	82 46	92 51	76 47	66 40	73 39	76 38	79 40	82 40	89 43	94 50	85 43	87 43	88 43	89 46	92 47	81 40	79 38	82 39	84 39	72 39	77 40	72 42	79 48	70 36	77 37	
KETCHUM R S	MAX MIN	76 33	76 36	79 38	73 37	71 33	83 34	84 38	81 39	74 35	67 33	70 30	67 30	69 29	30		78 29	75 36	77 36	76 41	75 36				71 36	72 40	67 37	62 37	63 32	70 33	70 32	73.0 34.5	
LOWMAN	MAX MIN																																
MC CALL	MAX MIN	72 35	76 47	75 38	74 44	71 31	79 40	82 39	87 45	80 38	67 37	66 30	68 28	74 28	78 32	80 30	83 35	81 34	81 32	84 42	84 35	82 34	81 33	78 33	79 31	79 41	65 39	69 32	72 34	74 29	75 32	76.5 35.2	
MIDDLE FORK LODGE	MAX MIN	67 39	84 42	82 43	82 44	75 39	84 40	89 44	92 45	89 48	79 46	75 46	73 33	79 34	80 35	87 38	90 38	92 40	80 39	88 40	80 38	90 40	86 40	82 38	82 36	85 40	70 36	70 39	77 37	70 38	80 38	81.3 39.0	
MULLAN	MAX MIN	73 42	73 50	63 46	62 44	74 38	76 43	83 43	70 51	61 46	63 43	67 35	71 35	74 37	81 40	86 41	79 49	80 40	83 44	82 40	84 45	75 45	72 40	74 38	78 43	67 43	72 47	64 40	71 39	67 35	73.3 41.4		
NEW MEADOWS RANGER STA	MAX MIN	70 35	86 39	78 37	78 38	76 31	80 38	85 40	91 27	83 33	83 28	71 25	70 27	76 27	80 27	81 30	86 28	87 32	86 30	89 35	86 33	85 32	82 34	82 32	85 29	86 35	72 39	75 39	78 33	75 31	78 31	80.2 32.4	
NORTH STAR RANCH	MAX MIN	70 40	83 40	87 41	87 40	71 35	81 36	87 41	93 43	90 45	72 42	70 32	72 31	78 32	82 34	87 36	91 31	86 37	87 38	91 37	90 39	89 37	87 40	83 38	80 40	87 35	75 40	80 41	73 36	70 35	81.6 37.6		
PIERCE	MAX MIN	68 40	82 42	70 40	64 34	80 36	82 38	82 40	76 36	63 30	68 30	64 30	77 31	80 32	84 32	89 32	82 32	85 32	83 32	88 38	80 34	78 38	76 32	76 29	84 30	64 28	73 36	80 36	66 28	74 29		76.8 34.0	
POWELL	MAX MIN	63 42	76 42	81 45	78 41	69 34	78 40	84 39	91 45	84 47	70 45	68 30	70 33	75 30	78 32	84 33	89 35	83 35	85 35	85 34	87 34	88 37	82 36	80 35	79 32	83 32	70 35	70 39	76 36	69 32	76 32	78.4 35.9	
SHOUP	MAX MIN	83 43	90 50	90 45	83 48	84 41	90 45	93 47	94 48	84 50	74 46	75 38	73 36	80 38	87 38	87 38	90 40	87 43	90 41	87 41	85 38	88 41	82 43	85 43	82 41	75 42	77 41	80 41	83 41	83 41	82 43	84.0 42.4	
STANLEY	MAX MIN	77 37	75 31	70 35	67 31	71 30	81 30	86 31	81 30	71 24	61 16	67 17		74 22	77 22	81 24	80 23	81 26	77 23	79 23	78 23	75 22	75 22	78 22	66 25	65 26	67 26	69 25	72 28	71 24	74.3 26.0		
WALLACE WOODLAND PARK	MAX MIN	59 44	76 50	75 55	62 45	65 48	77 51	79 43	87 45	74 47	65 40	65 38	69 36	74 36	76 38	84 39	90 41	82 44	83 41	86 41	85 42	88 42	78 37	75 36	76 38	80 39	77 41	69 40	75 41	69 35	74 37	75.8 41.1	
WARREN	MAX MIN	74 29	74 36	70 30	65 40	72 25	78 32	81 32	81 36	64 30	60 28	62 21	68 20	70 26	73 29	80 30	82 22	78 26	82 28	79 26	79 27	78 28	74 28	76 25	73 30	60 32	62 34	69 28	68 30	72 28	67 28	72.4 28.8	
YELLOW PINE 7 S	MAX MIN	58 31	64 33	76 38	78 38	64 29	75 30	82 35	85 39	80 35	71 32	66 32	65 25	71 27	75 28	80 29	85 29	82 30	81 30	82 32	82 30	81 32	80 30	77 30	77 27	78 28	67 35	70 30	71 32	72 29	75 30	75.0 31.2	
SOUTHWESTERN VALLEYS																																	
BOISE 7 N	MAX MIN	87 49	84 58	81 56	76 49	85 54	87 56	95 56	89 65	72 46	72 39	74 44	75 44	81 47	84 50	87 53	85 55	87 54	91 56	84 62	87 55	87 57	83 53	82 51	85 51	74 57	70 47	78 51	76 56	79 53	78 50	81.8 52.7	
BOISE LUCKY PEAK DAM	MAX MIN	92 55	90 57	90 54	78 50	90 45	90 53	99 55	98 54	74 49	74 43	79 42	60 43	72 45	88 47	93 47	85 47	85 50	91 47	86 53	91 56	91 51	86 53	83 51	83 53	74 55	73 54	82 52	80 51	83 50	77 52	84.6 50.6	
BOISE WSFO AP	MAX MIN	90 56	88 56	83 52	79 48	87 51	88 54	96 56	92 49	75 45	74 42	77 40	79 45	81 46	87 50	88 50	86 50	87 48	91 50	89 57	88 56	85 52	83 50	82 44	77 55	73 53	81 49	80 50	81 49	77 48	83.5 51.1		
BRUNEAU	MAX MIN	93 47	92 58	89 50	82 49	93 48	95 47	97 52	97 55	80 53	76 49	78 38	83 37	86 40	88 41	92 45	94 48	95 48	91 55	92 49	96 45	91 47	88 44	87 44	82 53	77 51	85 44	84 46	88 44	83 43	88.3 47.2		
CALDWELL	MAX MIN	91 50	88 51	84 55	80 52	85 48	90 53	95 56	94 60	90 54	76 46	79 40	80 43	82 44	89 49	91 47	91 50	93 47	87 50	90 47	92 50	88 46	87 45	84 46									

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	87 45	84 44	84 51	78 48	82 45	90 48	93 56	90 57	75 47	78 40	71 35	74 36	80 38	80 45	84 46	87 49	88 44	88 46	88 50	86 54	89 52	84 44	84 44	82 45	78 45	70 51	78 44	80 44	81 45	80 40	82.4 45.9	
NAMPA SUGAR FACTORY	MAX MIN	76 47	86 52	85 48	85 49	79 45	84 46	90 47	93 50	92 45	75 42	76 36	79 35	80 36	83 38	87 40	89 41	90 40	88 43	89 49	83 47	88 40	88 46	88 41	84 38	84 38	73 49	75 42	80 42	81 41	75 44	83.5 43.2	
OLA 4 S	MAX MIN	87 40	84 52	83 43	77 52	87 40	91 44	95 44	91 50	87 45	78 42	78 36	81 34	85 34	87 36	90 35	91 38	91 44	95 36	93 64	90 46	91 38	88 39	88 37	89 40	84 47	75 49	81 38	80 38	79 37	82 40	85.9 41.9	
PARMA EXPERIMENT STA	MAX MIN	77 41	87 42	84 49	84 51	77 45	84 48	90 48	92 48	95 55	74 45	75 40	77 38	79 38	83 39	87 39	84 41	90 42	90 41	89 42	91 45	90 42	91 41	88 42	83 43	86 44	73 50	78 44	80 44	80 44	77 45	83.8 43.7	
PAYETTE	MAX MIN	86 49	87 59	87 53	80 52	85 43	90 53	93 51	92 56	92 55	78 47	81 41	80 38	87 38	86 41	88 40	91 42	91 47	90 43	92 48	90 44	89 44	88 47	87 43	88 43	88 44	76 52	82 48	86 48	81 43	82 44	86.4 47.0	
SWAN FALLS POWER HOUSE	MAX MIN	91 61	92 63	92 61	89 58	90 53	93 57	93 58	98 63	97 56	78 53	79 48	81 49	85 47	87 51	90 50	91 51	93 60	94 54	94 64	91 56	93 55	92 51	89 50	89 54	77 55	84 50	85 49	86 50	85 54	88.9 54.6		
WEISER 2 SE	MAX MIN																																
• • •																																	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN																																
REYNOLDS	MAX MIN	72 43	80 53	83 55	80 50	71 43	82 46	83 49	88 49	68 42	89 41	69 38	72 38	75 37	79 38	79 44	83 39	86 42	84 45	87 45	85 51	85 44	80 47	78 44	82 47	82 46	69 53	71 44	76 43	73 43	76 40	79.1 44.4	
SILVER CITY S W	MAX MIN	79 49	77 49	77 49	71 44	76 49	79 56	86 60		87																							
THREE CREEK	MAX MIN																																
• • •																																	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	90 46	87 55	84 50	80 47	87 47	91 52	93 50	95 51	88 51	80 43	77 39	77 40	78 41	82 44	90 44	87 46	89 49	94 45	89 55	88 50	90 48	87 48	85 47	85 48	80 51	73 48	80 44	80 42	83 44	82 46	85.0 47.0	
BUHL 2	MAX MIN	71 47	87 58	83 53	83 52	75 48	84 49	86 54	91 58	88 54	73 48	70 39	72 41	73 42	76 42	78 41	85 44	85 51	84 47	89 49	83 52	85 51	88 51	82 48	82 48	82 48	70 54	68 48	74 47	78 48	80 45	80.2 48.4	
BURLEY FAA AP	MAX MIN	88 42	85 51	85 44	76 53	85 45	91 45	96 48	92 63	78 55	71 45	73 37	76 34	77 37	79 45	88 34	90 44	86 46	91 43	85 46	86 45	90 39	88 47	85 40	86 46	80 49	68 48	75 42	82 41	84 40	79 41	83.2 44.5	
CASTLEFORD 2 N	MAX MIN	86 43	84 55	85 49	84 48	86 44	86 47	90 50	90 54	87 52	76 45	75 37	74 37	80 39	84 40	89 40	88 41	86 46	88 43	86 45	86 45	89 39	89 47	83 44	82 47	80 49	71 46	75 42	79 41	82 41	80 42	83.3 45.3	
GODDING AIRPORT	MAX MIN	90 49	89 55	87 54	85 49	88 57	92 55	96 57	94 58	92 51	77 43	76 42	77 42	81 44	82 47	89 51	89 56	93 44	93 47	90 50	89 54	93 55	87 49	87 48	86 46	84 58	71 47	78 41	81 44	84 45	82 43	85.9 49.4	
HAZELTON	MAX MIN																																
JEROME	MAX MIN	82 47	91 47	87 51	85 50	80 48	89 45	92 50	97 50	93 53	80 46	75 38	77 39	78 39	80 39	82 43	91 44	90 49	88 47	93 48	85 50	88 50	86 48	85 46	86 46	72 46	72 45	80 41	82 42	84 43	84 43	84.7 45.8	
MINIDOKA 10 NW	MAX MIN	71 42	88 44	85 40	85 39	75 42	88 42	97 43	91 47	75 43	70 30	69 33	74 31	78 33	78 42	74 41	89 41	85 38	91 42	83 41	84 39	87 37	82 35	85 37	84 42							81.5 38.5	
MINIDOKA DAM	MAX MIN	85 48	87 54	86 45	85 50	85 45	88 50	92 46	93 55	88 54	77 44	70 33	73 41	77 36	79 43	87 41	88 42	84 42	86 48	88 51	80 50	88 47	87 46	82 40	85 43	83 55	66 48	75 47	79 44	81 41	79 40	82.7 45.6	
PAUL 1 ENE	MAX MIN	74 43	88 43	85 43	85 45	75 44	85 45	89 47	96 41	93 44	80 46	77 35	72 34	74 36	78 37	74 34	88 43	89 38	89 39	90 42	82 51	85 46	85 43	88 41	89 40	85 45	78 48	87 41	77 41	80 40	83 40	82.7 41.9	
PICABO	MAX MIN	71 41	80 40	84 40	83 43	75 42	80 45	87 48	92 48	87 44	78 34	71 33	72 33	72 34	77 36	77 35	85 39	86 34	83 39	85 43	81 43	82 41	84 43	81 43	82 43	68 46	68 40	73 37	73 40	79 40	79.3 40.5		
RICHFIELD	MAX MIN	83 43	84 52	83 47	81 45	83 48	87 47	92 47	92 47	84 48	74 42	71 34	75 40	77 37	78 46	86 44	86 45	85 44	90 45	89 50	83 46	83 46	86 42	82 40	84 43	84 46	66 45	74 39	77 39	80 41	79 40	82.0 43.6	
RUPERT 1 E	MAX MIN	75 43	89 51	85 44	85 43	76 45	85 43	88 45	95 50	93 55	77 47	71 35	72 34	74 33	78 40	78 40	88 44	90 43	85 42	91 46	90 43	85 43	88 43	85 37	88 37	85 45	88 50	82 36	75 39	83 39	82 38	82.9 42.4	
SHOSHONE 1 NW	MAX MIN	87 49	87 52	85 54	83 46	87 48	90 55	94 55	94 57	91 50	76 43	75 38	76 43	79 44	80 47	86 49	89 51	88 48	90 50	90 51	86 51	90 53	89 49	85 45	85 48	82 50	70 41	77 43	80 46	81 46	82 43	84.5 48.2	
TWIN FALLS WSO	MAX MIN	73 44	87 53	83 47	81 51	75 45	85 48	87 51	93 53	89 53	74 46	69 37	71 37	74 39	76 41	78 41	85 39	83 48	82 45	89 49	80 50	85 47	89 45	82 44	84 48	75 50	67 48	76 39	77 39	81 40	80.5 45.3		
• • •																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	82 41	84 43	85 47																													
CHILLY BARTON FLAT	MAX MIN	77 31	78 43	80 36	76 39	75 34	82 38	87 38	83 39	79 38	67 39	68 30	69 27	74 27	74 27	79 30	80 31	80 33	81 33	82 37	79 33	80 33	80 33	78 33	77 30	77 31	75 29	76 27	76 28	74 29	75 33	77.3 33.1	
GIBBONSVILLE	MAX MIN	81 36	85 41	85 40	85 42	82 33	89 39	92 48	90 43	92 43	90 43	77 28	75 32	73 28	76 33	84 31	90 43	90 36	89 37	89 37	86 37	87 36	87 35	84 39	85 35	76 35	78 37	80 34	77 37	78 36	82 35	83.8 37.2	
LEADORE 2	MAX MIN	78 33	82 42	82 37	81 36	76 42	85 47	89 48	87 43	87 43																							
MACKAY RANGER STATION	MAX MIN	76 33	80 49	84 41	79 43	75 45	84 46	85 47	79 44	71 44	68 45	68 45	68 34	74 39	73 40	79 34	82 45	79 34	82 45	80 45	80 38	81 38	83 36	81 35	78 38	73 38	75 35	70 39	75 38	74 35			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON I N	MAX MIN	85 40	91 58	89 44	85 52	82 40	88 43	91 46	96 45	91 49	79 47	72 37	76 33	79 37	83 36	89 36	90 39	87 44	89 40	89 40	86 41	89 39	86 42	84 42	84 39	84 40	73 47	78 37	84 39	81 39	78 41	84.6 41.7	
• • •																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	72 37	86 44	85 40	87 46	77 43	84 47	90 42	96 47	91 53	80 41	69 32	72 31	70 31	74 33	75 34	85 34	88 38	84 38	89 38	83 41	81 37	85 38	82 34	81 37	85 39	79 45	67 35	74 34	78 37	80 38	81.0 38.7	
AMERICAN FALLS 1 SW	MAX MIN	87 50	90 58	91 49	90 56	85 49	92 50	91 54	93 70	89 59	82 51	75 41	75 44	77 37	77 43	80 41	89 48	89 49	87 49	87 52	84 52	88 46	88 52	85 45	84 47	82 51	78 49	73 41	81 43	84 46	82 45	84.6 48.9	
ARCO 3 SW	MAX MIN				78 43	81 42	87 44	88 45	90 41	89 33	70 45	72 34	71 28	74 32	72 31	74 28				87 34	87 42	83 39	81 36	83 40	82 41	83 38	68 37	72 39	76 31	74 36		79.5 37.0	
ASHTON	MAX MIN	79 40	81 45	83 43	80 43	77 40	86 45	88 46	87 45	78 47	76 43	71 35	69 30	72 34	72 33	80 33	82 37	81 41	85 41	84 41	79 39	79 40	80 41	78 37	82 40	80 44	63 42	67 38	73 36	75 38	78 38	78.2 39.9	
BLACKFOOT 2 SSW	MAX MIN																																
CRATERS OF THE MOON NM	MAX MIN	80 42	78 51	85 46	76 48	78 43	84 47	89 50	90 51	84 32	72 39	69 36	74 35	75 39	74 41	80 41	80 44	85 45	85 39	81 49	81 45	80 43	79 44	78 41	76 46	75 48	64 37	68 34	72 36	74 42	74 46	78.0 42.7	
DUBOIS EXP STATION	MAX MIN	80 41	84 51	86 51	80 45	82 45	87 48	89 50	89 53	84 52	79 45	69 40	68 37	70 39	72 35	81 38	84 43	84 52	86 46	84 52	77 48	82 44	82 43	81 44	81 49	78 47	70 44	67 38	74 36	78 40	79 40	79.5 44.5	
FORT HALL INDIAN AGENCY	MAX MIN	86 41	84 50	87 44	78 51	84 45	89 45	95 47	89 51	80 58	71 45	72 35	70 35	75 35	74 34	86 35	87 38	81 44	89 40	82 40	82 45	85 36	83 40	83 39	83 42	79 44	67 48	71 38	77 35	80 38	79 40	80.9 41.8	
HAMER 4 NW	MAX MIN	83 36	86 41	88 41	86 38	82 37	92 44	92 44	91 49	82 41	82 36	74 28	79 29	75 33	74 32	83 27	87 31	87 37	89 34	87 39	87 35	85 35				85 38	77 33	71 30	78 30	81 32	81 32	83.0 35.4	
HOWE	MAX MIN	71 39	79 40	78 41	85 43	80 40	82 41	81 41	83 44	87 43	69 46	71 31	71 31	65 31	76 32	74 32	79 32	83 41	81 35	84 36	81 36	78 36	81 37	77 33	79 37	75 40	78 31	69 29	75 35	78 35	78.0 36.7		
IDAHO FALLS 2 ESE	MAX MIN	78 46	81 46	88 47	85 53	83 46	89 46	94 46	92 47	80 44	72 46	73 36	70 35	72 36	75 35	85 36	86 36	85 38	88 38	87 37	81 39	84 40	80 45	81 36	82 40	84 39	73 45	74 47	72 38	80 36	81 40	81.2 41.8	
IDAHO FALLS FAR AP	MAX MIN	84 40	85 46	88 43	76 53	81 42	90 44	93 45	91 46	79 57	69 45	73 46	66 57	70 41	72 32	82 33	85 33	82 35	87 36	83 37	77 37	82 39	82 35	78 40	83 36	81 42	64 36	70 44	75 33	78 39	81 43	79.6 39.5	
IDAHO FALLS 46 W	MAX MIN	83 38	85 45	87 43	77 53	82 40	90 39	92 42	90 44	81 53	72 42	74 30	70 27	75 29	77 34	85 29	87 31	84 40	88 34	86 37	82 39	85 36	81 34	82 33	84 33	78 40	69 39	73 30	77 29	80 36	81 39	81.2 37.3	
MALTA 2 E	MAX MIN	83 38	89 43	87 46	80 51	90 44	91 46	93 44	88 45	81 50	71 47	75 48	74 28	78 31	80 28	89 34	87 42	92 38	93 36	84 42	85 43	88 38	87 46	81 43	81 42	76 55	70 45	80 36	82 40	85 38	83 33	83.4 39.9	
MASSACRE ROCKS ST PK	MAX MIN	91 47	90 42	93 46	84 51	89 44	94 46	100 44	98 59	87 48	84 44	76 43	74 32	79 41	79 34	88 32	94 46	95 42	94 43	87 47	88 44	84 46	88 42	86 43	93 47	83 50	69 51	78 39	81 40	86 41	93 42	86.8 43.6	
POCATELLO WSO AP	MAX MIN	89 42	88 56	91 47	79 57	87 47	91 48	97 50	93 67	81 58	72 49	74 37	73 35	78 36	79 35	87 39	80 44	86 45	92 45	86 45	85 49	88 39	85 49	84 39	81 41	68 49	76 51	80 41	83 44	82 44	83.7 45.6		
REXBURG RICKS COLLEGE	MAX MIN	84 38	84 44	88 43	89 43	90 43	91 47	91 48	94 46	92 48	82 43	71 34	73 33	70 33	73 34	75 35	85 34	85 40	84 39	89 40	85 40	85 40	84 39	86 40	80 35	85 40	83 35	86 40	71 38	77 38	81 39	82.5 39.4	
ST ANTHONY 1 NW	MAX MIN	73 38	80 40	83 42	85 47	75 37	81 39	87 42	88 46	82 41	78 43	70 31	72 29	70 30	72 27	73 32	80 33	82 35	81 39	86 39	81 38	80 39	80 39	80 33	77 33	82 35	78 38	63 35	68 34	74 34	76 34	77.9 36.7	
• • •																																	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	84 40	85 47	84 45	83 52	88 41	91 45	92 45	88 54	80 48	76 43	74 30	72 35	74 32	76 31	85 33	86 44	87 40	90 37	86 38	82 36	78 38	87 50	85 37	83 41	75 46	68 42	76 37	82 40	84 35	82 40	82.1 40.7	
BRIGGS	MAX MIN	80 37	82 41	77 45	78 47	85 41	88 44	85 45	80 50	75 45	66 34	68 31	64 26	67 34	70 32	73 26	82 35	83 35	84 34	81 35	75 34	79 37	78 48	78 39	77 36	79 40	69 39	69 35	73 36	77 46	74 49	76.5 39.0	
GRACE	MAX MIN	80 35	82 44	83 38	80 42	83 40	87 42	89 43	86 49	85 50	81 46	73 29	70 32	71 31	72 32	82 32	84 35	85 36	85 36	82 37	78 40	79 36	81 43	80 35	81 38	78 45	65 45	70 34	75 35	79 35	78 35	79.4 38.4	
HENRY	MAX MIN	62 39	78 37	79 46	80 37	74 35	76 35	84 43	87 45	83 48	80 43	58 22	62 22	64 23	67 21	80 27	80 29	80 35		75 33	77 40	77 35	76 40	76 35	66 36	65 36	66 37	71 30	73 30	74 31		73.9 33.9	
IDAHO FALLS 16 SE	MAX MIN	81 37	80 47	83 43	73 41	78 43	84 42	89 44	85 42	77 50	74 47	67 31	65 32	69 26	72 34	79 34	83 39	82 38	85 43	81 41	75 39	79 40	77 38	76 45	80 39	79 39	63 43	68 34	72 37	75 39	75 43	76.9 39.1	
ISLAND PARK DAM	MAX MIN	70 34	82 37	70 35	78 34	79 34	83 35	82 36	86 37	81 35	74 36	66 32	66 27	63 29	72 29	80 27	82 27	83 30	83 33	81 32	75 32	79 31	77 29	79 28	73 31	52 29	69 33	72 31	73 28	74 28		75.4 31.8	
LIFTON PUMPING STATION	MAX MIN	79 38	79 40	82 42	78 48	82 46	84 45	87 44	83 42	78 50	73 47	71 31	68 32	72 26	68 36	75 34	80 36	73 38	80 43	80 41	72 39	75 38	78 38	76 39	78 43	74 38	69 45	68 36	73 34	74 35		76.2 39.0	
MALAD	MAX MIN	84 40	85 44	85 42	84 48	87 46	91 45	92 45	88 51	88 53	74 49	76 51	76 40	77 35	75 37	84 36	84 38	87 41	89 44	85 43	84 47	82 40	83 41	85 40	84 50	80 46	70						

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	80 39	82 36	84 40	74 38	77 41	86 43	88 46	82 46	80 53	67 42	67 29	64 25	67 30	69 27	80 36	82 40	81 39	83 39	81 38	75 34	76 36	76 36	77 39	71 37	63 38	62 44	64 36	71 35	73 37	76 36	75.3 37.8	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
SEPTEMBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																														AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABERDEEN EXP STA	(IN)																																
		4 MAX MIN	77 60	83 61	84 62	83 62	81 63	85 64	85 65	87 65	83 65	81 65	80 59	76 58	72 55	75 55	76 56	80 56	80 57	81 60	81 59	75 59	77 58	78 59	72 57	77 56	78 59	73 58	73 53	72 53	73 57	73 55	78.4 58.8
BUHL 2	(IN)																																
		3 MAX MIN	77 60	75 64	75 63	73 62	75 62	77 63	77 65	77 56	69 51	67 48	61 46	63 51	68 53	67 52	70 55	72 57	74 58	74 59	72 59	72 58	72 58	71 57	71 58	72 60	63 55	66 54	69 54	69 55	70 55	68 56	70.9 56.8
IDAHO FALLS 2 ESE	(IN)																																
		4 MAX MIN	- -	- -	80 65	79 64	80 64	81 65	84 65	- -	- -	72 64	72 64	72 62	72 58	74 58	72 56	72 58	74 58	74 59	75 59	73 59	- -	- -	71 57	71 57	71 59	69 58	65 55	66 54	67 56	67 56	73.0 59.6
KUNA 3 E	(IN)																																
		4 MAX MIN	66 64	67 66	66 65	66 65	65 63	65 64	66 64	67 65	67 63	63 58	62 59	60 58	60 59	60 60	61 60	62 60	61 61	61 60	62 61	62 61	63 61	62 61	63 61	62 60	61 61	61 61	61 60	61 61	61 60	60 60	62.8 61.4
	(IN)																																
		8 MAX MIN	70 69	71 70	70 69	69 68	70 69	69 69	69 69	70 69	71 68	68 65	66 65	66 65	65 65	66 65	65 65	66 65	65 65	66 65	66 65	66 66	66 66	66 66	66 66	66 65	66 65	66 65	66 65	66 65	66 65	65 65	67.1 66.3
MOSCOW UNIV OF IDAHO	(IN)																																
		2 MAX MIN	85 56	91 59	66 62	80 52	91 50	94 53	96 54	94 62	78 51	85 45	86 48	87 48	91 49	77 52	78 53	75 56	77 50	78 51	78 51	78 53	74 54	73 48	73 46	74 48	64 49	72 53	72 48	70 53	70 47	70 48	79.2 51.6
	(IN)																																
		4 MAX MIN	74 54	78 60	63 62	68 54	77 52	78 56	81 57	79 62	68 55	70 49	72 50	74 50	75 52	67 53	68 56	67 51	68 52	69 52	68 53	69 54	66 50	64 48	64 49	65 50	58 53	63 53	64 49	62 53	61 48	61 48	68.7 52.8
PARMA EXP STATION	(IN)																																
		4 MAX MIN	71 63	73 61	80 66	85 65	78 64	80 63	84 65	85 67	85 70	82 67	80 64	80 62	80 63	80 62	80 64	80 62	81 63	82 63	80 64	79 63	81 64	80 65	80 65	80 65	80 65	73 65	77 62	77 62	77 62	72 62	79.4 63.9
REXBURG RICKS COLLEGE	(IN)																																
		4 MAX MIN	77 63	78 63	79 64	79 65	78 64	79 67	78 69	78 64	78 65	78 64	74 59	72 58	71 60	71 60	70 57	71 57	72 57	72 58	74 59	71 59	71 59	70 58	71 58	70 57	69 57	69 57	69 54	65 51	64 51	66 55	72.8 59.6
RUPERT 1 E	(IN)																																
		4 MAX MIN	73 64	77 65	77 65	77 65	73 64	76 68	78 68	77 66	77 66	76 68	- -	75 65	70 64	71 63	70 62	71 62	75 69	75 65	75 65	75 65	73 63	71 63	72 65	74 64	79 63	70 64	70 62	70 60	72 61	72 60	73.8 64.4
TWIN FALLS WSO	(IN)																																
		4 MAX MIN	81 58	83 59	87 63	85 63	82 61	86 61	86 63	81 61	79 60	77 57	78 55	75 54	77 54	80 55	70 51	70 51	71 51	73 53	76 53	74 57	77 56	79 55	77 55	79 55	79 57	67 56	71 54	76 53	74 53	75 54	77.5 56.3
	(IN)																																
		8 MAX MIN	73 69	74 69	76 70	76 71	74 70	75 69	79 70	76 72	76 70	72 69	72 67	70 65	70 65	71 65	68 64	65 62	66 61	67 62	68 62	68 65	68 64	70 65	69 65	70 64	69 64	67 64	66 64	67 62	67 64	66 63	70.5 65.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO	EVAP	.19	.22	.17	.10	.22	.23	.25	.30	.25	.15	.19	.19	.25	.26	.43	.34	.10	.23	.25	.24	.16	.31	.16	.19	.19	.24	.15	.23	.13	.16	6.48	
	WIND	76	139	13	39	54	41	48	88	57	36	35	37	46	52	36	73	53	38	34	39	50	40	28	40	46	56	49	87	26	41	1497	
	MAX	73	76	69	66	75	76	80	79	68	69	69	72	73	75	87	76	75	85	75	77	76	70	70	74	72	69	67	67	66	64	73.0	
	MIN	50	52	50	47	48	52	51	57	49	44	44	44	45	45	47	51	48	50	47	51	52	45	42	44	46	52	46	51	48	44	48.1	
CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM	EVAP	.19	.28	.27	.27	.22	.24	.28	.27	.29	.27	.21	.35	.21	.35	.25	.29	.29	.16	.26	.15	.23	.22	.20	.22	.22	.16	.04	.15	.17	-	6.948	
	WIND	16	26	27	38	32	21	26	19	37	38	40	46	29	31	25	29	29	31	24	20	20	24	20	27	27	17	21	18	22	-	8098	
SOUTHWESTERN VALLEYS 05																																	
KUNA 3 E	EVAP	.22	.21	.25	.21	.16	.19	.19	.28	.20	.23	.19	.13	.16	.18	.22	.12	.15	.20	.18	.28	.26	.18	.14	.12	.11	.11	.14	.20	.10	.06	5.37	
	WIND	37	15	28	33	20	12	14	33	36	69	46	15	20	49	28	19	26	15	29	33	33	15	13	11	32	12	19	33	15	21	781	
PARMA EXPERIMENT STA	EVAP	.27	.27	.24	.20	.14	.21	.26	.20	.38	.33	.21	.28	.18	.22	.30	.22	.28	.14	.26	.25	.20	.22	.21	.28	.16	.00	.22	.19	.22	.13	6.67	
CENTRAL PLAINS 07																																	
TWIN FALLS WSO	EVAP	.29	.24	.29	.36	.27	.23	.25	.40	.25	.40	.23	.28	.24	.23	.26	.28	.26	.25	.26	.21	.30	.28	.26	.21	.19	.11	.15	.17	.25	.21	7.62	
	WIND	31	64	73	62	86	47	55	72	80	105	76	96	70	65	87	63	57	52	59	60	76	67	61	44	35	99	78	41	64	61	1985	
	MAX	84	81	83	80	75	81	81	91	-	75	72	68	-	75	73	72	74	76	77	74	73	74	72	73	73	63	69	73	71	72	75.2	
	MIN	52	51	54	51	48	48	53	53	-	45	45	40	-	43	44	45	48	47	47	47	47	47	45	46	47	51	45	45	45	45	47.3	
NORTHEASTERN VALLEYS 08																																	
MACKAY 4 NW	EVAP	.22	.30	.28	.24	.21	.30	.30	.30	.30	.30	-	-	-	-	95	79	81	66	69	82	68	82	73	80	71	95	82	73	73	90	-	
	WIND	79	71	76	52	71	69	76	79	70	104	79	82	-	158	95	79	81	66	69	82	68	82	73	80	71	95	82	73	73	90	2325	
	MAX	75	85	78	80	76	80	76	75	75	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	MIN	56	57	50	49	54	52	49	49	46	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.27	.26	.28	.37	.36	.24	.30	.36	.32	.39	.20	.27	.36	.14	.22	.21	.33	.23	.23	.18	.28	.25	.30	.19	.17	.19	.17	.17	.26	.26	7.75	
	WIND	124	78	71	138	147	44	63	84	133	187	81	97	88	61	55	44	93	50	55	52	86	81	100	44	44	114	112	56	91	77	2550	
	MAX	74	83	82	81	76	80	83	85	81	78	75	71	68	71	73	78	77	78	80	72	74	76	79	76	79	70	70	71	71	72	76.1	
	MIN	46	45	51	47	48	48	50	48	47	44	40	39	38	36	36	41	42	47	45	41	44	42	43	42	42	46	45	43	43	44	43.8	
REXBURG RICKS COLLEGE	EVAP	.24	.25	.18	.44	.25	.26	.28	.41	.33	.20	.19	.21	.22	.18	.12	.33	.21	.16	.14	.41	.28	.31	.12	.15	.29	.17	.13	.23	.16	7.108		
	WIND	135	167	122	229	233	105	120	129	242	259	94	116	89	104	73	91	120	95	102	86	125	156	168	105	84	106	123	116	183	161	4038	
EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION	EVAP	.21	.27	.29	.30	.25	.25	.25	.25	.28	.28	.24	.19	.20	.22	.19	.22	.18	.20	.20	.23	.19	.23	.18	.17	.22	.16	.14	.22	.17	.19	6.57	
	WIND	12	26	33	39	16	19	17	43	76	40	31	20	34	73	14	15	19	11	39	28	24	41	18	17	53	25	17	44	20	24	888	
	MAX	75	75	81	79	78	82	82	78	77	74	71	69	70	70	73	76	75	78	81	75	74	71	74	76	76	72	71	68	71	70	75.0	
	MIN	52	50	48	47	49	51	51	51	54	49	42	40	41	42	43	45	46	48	48	46	48	46	48	46	45	48	48	43	44	42	44	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
SEPTEMBER 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ CENTRAL MOUNTAINS 04 KETCHUM R 5	SNOWFALL SN ON GND																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
SEPTEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL -SEE NOTES-	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P	C	H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGFR STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377			C		MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A	C		U S CORPS OF ENGINEERS
BOISE WSWO AP	1022	05	ADA		43 34	116 13	2838	MID	MID	C	HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P	C	H	ARLO T GRUNERUD
BROWNLEE DAM	1080	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096			C		WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660			C		HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A	C		LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782			C		MRS MILLARD L MEANEAR
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P	C	H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P	C	H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A	C		U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840			C		MRS RAMONA J ALTMAN
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P	C	H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P	C		SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P	C	H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A	C	H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P	C	H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A	C		DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A	C	H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A	C		RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120			C		KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		45 06	115 33	1585	8A	8A	C	H	CHARLENE L DREISBACH
FORT HALL INDIAN AGNCY	3297	09	BINGHAM		43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560			C		IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P	C	H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3355	10P	10P		H	WS OBSERVER
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 16	115 53	5130			C		BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 29	6320	8A	8A	C		MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
SEPTEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	MID	MID		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOOG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P	6P	G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID	MID	H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4700	7P	7P			JACK FORBUSH
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P	5P	GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A	8A	GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	R	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER	R	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A	8A	G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
SEPTEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOUP	8395	04	LEMHI		45 22	114 18	3400	SP	SP			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU		42 35	111 35	5900	8A	8A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	SP	SP			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	SP	SP		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	SP	SP		H	C V CAMPBELL
TENSED	9029	01	BENEAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	SP	SP		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	SP	SP		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920					TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8HCG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	SP	SP		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	SP	SP			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.

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Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LUCILE	93	DATE 05
LOWEST TEMPERATURE:	TETONIA EXP STATION	4	DATE 30
GREATEST TOTAL PRECIPITATION:	PIERCE	4.12	
LEAST TOTAL PRECIPITATION:	GIBBONSVILLE	.16	
GREATEST 1 DAY PRECIPITATION:	CRATERS OF THE MOON NM	1.80	DATE 19
GREATEST TOTAL SNOWFALL:	DIXIE	6.5	
GREATEST DEPTH OF SNOW OR ICE:	YELLOW PINE 7 S	5	DATE 20

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	13	1.2	7.6	40	NW	19	61	44	41	59	4	2	5	1	0	0	12	57	6.2	
LEWISTON WSO AP	-	-	-	24 %	-	24+	72	64	50	-	1	6	6	0	0	0	13		6.1	
POCATELLO WSO AP	23	4.0	8.7	38	SW	19	65	45	35	54	1	3	3	0	0	0	7	69	5.5	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1979

STATION		TEMPERATURE											PRECIPITATION														
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS					
											MAX.	MIN.	90° OR 32° OR BELOW	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE			
* * * PANHANDLE 01		61.7M	32.9	47.3M		76	5	19	20	536	0	0	13	0	2.20				.0	0							
BAYVIEW MODEL BASIN		61.9	33.0	47.5	1.8	80	6	21	31	538	0	0	16	0	2.06	-.33	.46	19	.0	0		5	0	0	0	0	
BONNERS FERRY 1 SW		60.5	36.5	48.5		78	6	25	31	505	0	0	6	0	2.19		.73	19	.0	0		7	1	0	0	0	
CABINET GORGE		64.1	39.7	51.9	3.1	81	7+	29	31	400	0	0	2	0	1.81	-.57	.83	19	.0	0		5	1	0	0	0	
COEUR D'ALENE R S		59.1	33.8	46.5	1.4	73	6	25	31	568	0	0	13	0	1.88	-.03	.33	24+	.0	0		8	0	0	0	0	
PORTHILL																											
PRIEST RIVER EXP STA		59.5	35.1	47.3	2.8	79	6	23	31	539	0	0	11	0	2.81	-.41	.53	19	.5	1	19	8	2	0	0	0	
SAINT MARIES		62.6	37.1	49.9	1.7	81	6	29	31	462	0	0	6	0	3.09	.48	.71	19	.0	0		7	0	0	0	0	
SANDPOINT KSPT		59.1	35.1	47.1	1.4	76	7	26	4+	548	0	0	13	0	3.80	.48	.79	23	.0	0		8	4	0	0	0	
TENSED		62.7	33.1	47.9		83	6	22	3	520	0	0	16	0	2.66		.57	18	.0	0		5	3	0	0	0	
DIVISION				48.2	1.8									2.50	-.23			.1									
* * * NORTH CENTRAL PRAIRIES 02																											
COTTONWOOD 2 WSW		59.5	M	M		80	5	27	22		0	0		0	1.95		.63	19		0		6	2	0	0	0	
GRANGEVILLE		62.4	37.9	50.2	1.1	82	6	28	31	452	0	0	4	0	3.19	1.24	.81	19	.0	0		8	2	0	0	0	
MOSCOW-UNIV OF IDAHO		60.0	37.0	48.5	1.6	78	6+	27	31	503	0	0	7	0	2.26	.25	.45	15	.0	0		7	0	0	0	0	
NEZPERCE		62.7	32.4	47.6	1.2	84	6	22	3	534	0	0	16	0	3.06	.94	.68	19	.0	0		8	2	0	0	0	
POTLATCH 3 NNE																											
WINCHESTER 1 SW		58.6	33.6	46.1		80	6+	22	30	578	0	0	12	0	2.38		.53	15	.5	0		8	1	0	0	0	
DIVISION				48.1	.8									2.57	.51			.1									
* * * NORTH CENTRAL CANYONS 03																											
DWORSHAK FISH HATCHERY		67.0	41.3	54.2		85	8	33	31	328	0	0	0	0	2.67		.99	19	.0	0		9	1	0	0	0	
FENN RANGER STATION		64.9	38.1	51.5	2.0	83	8	33	30+	410	0	0	0	0	3.63	-.55	.84	19	.0	0		10	1	0	0	0	
KOOKSIA		67.7	37.8	52.8	2.1	87	5	30	31+	373	0	0	8	0	2.42	.18	.54	15	.0	0		7	1	0	0	0	
LEWISTON WSO AP		66.3	45.5	55.9	4.1	83	6+	35	31	281	0	0	0	0	1.57	.49	.32	19	.0	0		6	0	0	0	0	
LUCILE		72.7M	42.8M	57.8M		93	5	31	30+	235	4	0	2	0	1.52		.40	19	.0	0		5	0	0	0	0	
OROFINO		65.7	39.9	52.8	1.5	83	6	30	31	374	0	0	1	0	2.72	.39	1.05	19	.0	0		7	1	1	0	0	
DIVISION				54.2	2.2									2.42	.37			.0									
* * * CENTRAL MOUNTAINS 04																											
ANDERSON DAM																											
ARROWROCK DAM		66.9	42.2	54.6	4.3	86	7+	30	30	322	0	0	2	0	2.13	.84	1.11	19	.0	0		4	1	1	0	0	
AVERY RANGER STA 2		57.9	36.7	47.3	1.1	75	4	26	31	540	0	0	4	0	3.29	.11	.70	19	.0	0		4	2	0	0	0	
BROWNLEE DAM		71.3	42.8	57.1		90	6	31	30	258	1	0	1	0	2.37		1.20	19	.0	0		6	2	1	0	0	
CAMPBELL'S FERRY		66.2	37.7	52.0		88	8	27	31	395	0	0	3	0	1.85		.33	16	.0	0		10	0	0	0	0	
CASCADE 1 NW		60.5	31.9	46.2	2.4	81	8+	18	30	575	0	0	21	0	3.40	1.50	1.11	19	2.0	T	20	8	2	1	0	0	
COBALT		64.0	29.5	46.8		83	7	19	30	558	0	0	25	0	1.11		.45	19	.0	0		2	0	0	0	0	
DIXIE		56.5	25.0	40.8		78	8	15	31	744	0	0	30	0	1.99		.29	25+	6.5	4	20	8	0	0	0	0	
ELK CITY R S		61.5	26.4	44.0		81	7+	17	3	644	0	0	26	0	2.00		.42	19	1.5	1	29+	9	0	0	0	0	
ELK RIVER 1 S		61.5	32.9	47.2		80	6+	24	31	543	0	0	17	0	2.96		1.07	19	.0	0		7	1	1	0	0	
FAIRFIELD RANGER STA		64.6	32.9	48.8		83	6	17	30	495	0	0	16	0	1.76		1.15	19	1.5	0		4	1	1	0	0	
FAIRFIELD 3 SE		65.5	27.7	46.6		85	7	14	30	561	0	0	25	0	1.38		.70	19	2.0	1	21+	4	1	0	0	0	
GARDEN VALLEY R S		72.1M	32.0M	52.1M	3.5	89	8	20	30	380	0	0			3.46	1.66	1.24	19	.0	0		2	1		0	0	
GRANGEVILLE 11 SE		64.5	37.9	51.2		85	5	29	31	422	0	0	1	0	3.00		.94	20	2.0	0		8	2	0	0	0	
GROUSE		60.9	24.8	42.9		78	1	8	30	680	0	0	28	0	.88	.25	.47	19	.0	0		3	0	0	0	0	
HAILEY AIRPORT		61.9	37.1	49.5	2.9	80	2+	20	30	475	0	0	10	0	1.88	1.03	1.41	19	.0	0		3	1	1	0	0	
HEADQUARTERS		62.3M	31.2M	46.8M		79	8+	23	31	561	0	0		0	3.99		1.22	19	.0	0		3	1	1	0	0	
HILL CITY		65.8	29.7	47.8	3.4	83	8+	14	30	527	0	0	23	0	1.27	.35	.75	19	.0	0		3	1	0	0	0	
IDAHO CITY		65.2	32.3	48.8	2.1	87	8+	20	30	495	0	0	16	0	3.24	1.54	1.41	19	.0	0		1	1	0	0	0	
KELLOGG		63.1	35.4	49.3		81	7	25	31	478	0	0	4	0	2.17		.65	19	.0	0		7	1	0	0	0	
KETCHUM R S		58.8M	28.5M	43.7M		75	8	16	30	647	0	0	24	0	1.73		1.00	19	3.0	0		3	1	1	0	0	
LOWMAN																											
MC CALL		60.4	30.7	45.6	2.4	81	7	19	30	595	0	0	21	0	3.31	.97	1.03	19	.0	0		7	3	1	0	0	
MIDDLE FORK LODGE		65.3	32.9	49.1		86	8	24	31+	486	0	0	13	0	1.59		.67	19	1.0	1	20	5	1	0	0	0	
MULLAN		57.8	35.0	46.4		77	6+	24	31	570	0	0	7	0	3.48		1.03	25	1.2	0		9	3	1	0	0	
NEW MEADOWS RANGER STA		63.9	29.6	46.8	3.9	86	13	20	3	559	0	0	20	0	3.75	1.48	1.20	19	.0	0		7	4	1	0	0	
NORTH STAR RANCH		62.9	31.7M	47.3M		83	6	23	31	549	0	0	17	0	1.59		.45	19	.0	0		8	0	0	0	0	
PIERCE		56.3M	30.3M	43.3M	.6			23	31	667	0	0			4.12	.47	1.16	19	.0	0		10	2	1	0	0	
POWELL		60.3	30.6	45.5		80	5	21	31	598	0	0	24	0	2.75		.70	20	.5	T	30+	6	2	0	0	0	
SHOUP		63.4	35.6	49.5		81	1	25	31+	473	0	0			.85		.25	19	.0	0		3	0	0	0	0	
STANLEY																											
WALLACE WOODLAND PARK		60.6	34.7	47.7	1.7	80	7	24	31+	530	0	0	7	0	3.55	-.07	.77	19	.0	0		9	3	0	0	0	
WARREN		57.5	24.5	41.0		78	7+	15	30	736	0	0	29	0			.54	27	.0	0		2	0	0	0	0	
YELLOW PINE 7 S		59.8	27.9	43.9		81	7	20	31+	647	0	0	27	0	4.08		1.56	19	4.8	5	20	7	5	1	0	0	
DIVISION				47.4	3.0									2.50	.15			.9									
* * * SOUTHWESTERN VALLEYS 05																											
BOISE 7 N		64.3	42.1	53.2		82	6	28	30	366	0	0	2	0</													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1979

STATION		TEMPERATURE														PRECIPITATION													
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS							
											90° OR ABOVE	32° OR BELOW	32° OR BELOW	IN OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE					
BOISE WSFO AP BRUNEAU CALDWELL CAMBRIDGE COUNCIL	//R	66.9 71.2M 68.3 66.6 57.6	41.8 41.0M 41.0 37.0 40.0	54.4 56.1M 54.7 51.8 53.8	2.3 - 3.9 -3.6 4.1	83 88 84 86 87	8+ 7+ 8+ 7+ 8+	27 25 27 25 27	30 30 30 30+ 30	326 270 317 408 355	0 0 0 0 0	0 0 3 10 2	0 0 3 0 0	1.50 .75 1.39 2.36 2.86	.70 .75 .58 .86 .74	.55 .28 .80 .93 1.23	18 15 19 19 19	0 0 0 0 0	0 0 0 0 0	6 4 4 4 4	1 0 1 1 1	0 0 0 0 0							
DEER FLAT DAM EMMETT 2 E GLENN'S FERRY GRAND VIEW 2 W KUNA 2 NNE		67.4 68.1 71.3 67.7M 67.3	41.8 40.4 33.8 35.4M 38.9	54.6 54.3 52.6 51.6M 53.1	3.4 2.6 .0 -4.4 2.3	85 88 90 84 87	8 8 7 7 7	29 26 20 24 23	30 30 30 30 29	320 329 379 410 361	0 0 1 0 0	0 2 13 8 3	2 2 0 0 3	1.23 1.82 1.26 .49 1.58	.49 .85 .75 .07 .83	.67 .59 .58 .27 .57	19 19 19 15 15	0 0 0 0 0	0 0 0 0 0	4 5 3 2 6	1 1 1 0 1	0 0 0 0 0							
KUNA 3 E MOUNTAIN HOME NAMPA SUGAR FACTORY OLA 4 S PARMA EXPERIMENT STA		66.5 65.1M 66.9 68.6M 68.7	37.1 37.4 36.1 36.0 36.5	51.8 51.3M 51.5 52.3M 52.6	- .5 - - - 2.3	82 83 82 88 86	8 7 9+ 6 11	28 23 25 26 26	30 30 30 30 30	403 425 409 402 379	0 0 0 0 0	5 3 4 11 7	0 0 0 0 0	1.27 1.43 1.80 3.04 1.43	.57 .87 .90 1.02 .57	.65 .58 .86 1.02 .71	18 18 19 19 18	0 0 0 0 0	0 0 0 0 0	3 5 6 8 5	1 1 1 2 1	0 0 0 0 0							
PAYETTE SWAN FALLS POWER HOUSE WEISER 2 SE		69.5 71.3	37.7 45.5	53.6 58.4	2.4 2.4	85 89	9+ 7+	26 33	30 30	345 227	0 0	6 0	0 0	1.45 .70	.60 .21	.58 .28	19 15	0 0	0 0	4 2	1 0	0 0							
DIVISION				53.5	2.1									1.62	.71				T										
SOUTHWESTERN HIGHLANDS		06																											
HOLLISTER REYNOLDS SILVER CITY 5 W THREE CREEK		68.1M 66.1 M	37.9M 36.8 M	53.0M 51.5 M	3.4	87 83 76	13 9 8	23 28 22	30 30+ 30	369 412 0	0 0 0	10 5 0	0 0 0	1.56 1.25 2.31	.85 .59 1.21	.49 .59 .82	20 19 19	T 0 T	T 0 0	29 0 7	4 4 7	0 0 1	0 0 0						
DIVISION				52.3	3.6									1.71	.79				T										
CENTRAL PLAINS		07																											
BLISS 4 NW BUHL 2 BURLEY FAA AP CASTLEFORD 2 N GOODING AIRPORT		70.1M 65.2 67.2 67.8 68.3	39.6M 37.9 35.0 37.1M 39.0	54.9M 51.6 51.1 52.8 53.7	3.0 - 2.4 -<																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1979

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS					
										80° OR ABOVE	32° OR BELOW	32° OR BELOW	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE			
																								MAX.	MIN.	
POCATELLO WSO AP //R	66.2	36.0	51.1	2.7	88	7	23	30	422	0	0	7	0	.79	.04	.38	28	.8	T	29	3	0	0			
REXBURG RICKS COLLEGE	64.3	33.1	48.7	3.6	80	8+	17	30	498	0	0	11	0	1.00	.22	.38	29	2.0	0		6	0	0			
ST ANTHONY 1 WNW	62.0	30.4M	46.2M	.3	79	8	11	30	520	0	0		0					.0	0		0	0	0			
DIVISION			48.4	1.9										1.00	.29			.4								

EASTERN HIGHLANDS 10																										
ARBON 2 NW	64.4	30.9	47.7		80	12+	15	30	531	0	0	20	0	1.81		1.20	19				4	1	1			
DRIGGS	60.9	31.0	46.0	2.3	79	7	10	30	587	0	0	17	0	1.25	.04	.60	19	2.0	0		3	1	0			
GRACE	63.9	30.2	47.1	1.8	81	1	15	31	550	0	0	21	0	1.18	.18	.69	18	.0	0		3	1	0			
HENRY	60.4	26.4	43.4		77	8	7	31	662	0	0	27	0	1.56		.53	19	.8	0		4	1	0			
IDAHO FALLS 16 SE	60.6	30.8	45.7		80	7	10	30	589	0	0	17	0	1.52		.63	19	T	0		4	1	0			
ISLAND PARK DAM																										
LIFTON PUMPING STATION	60.3	29.3	44.8	1.0	76	2+	17	30	619	0	0	21	0	1.38	.55	1.12	19	.0	0		3	1	1			
MALAD	66.3	34.8	50.6	1.5	85	1	21	31	441	0	0	10	0	1.75	.79	1.38	19	.0	0		3	1	1			
MALAD CITY	67.5	30.5	49.0		85	7+	19	31	488	0	0	19	0	1.42		1.05	19	.0	0		2	1	1			
MONTPELIER RANGER STA	64.3	27.5	45.9	2.0	82	8	14	31+	585	0	0	25	0	1.69	.59	1.00	20	2.0	1	20	2	2	1			
OAKLEY	65.7	37.2	51.5	.8	83	7	23	31+	411	0	0	8	0	1.32	.62	.78	19	.0	0		2	1	0			
PALISADES DAM	63.4	36.6	50.0		80	8	17	31+	459	0	0	7	0	2.22		1.18	19	.0	0		3	2	1			
PRESTON SUGAR FACTORY	65.9	30.4	48.2		82	3+	19	31	511	0	0	22	0	1.90		1.09	20	.0	0		3	2	1			
SODA SPRINGS 4 S																										
STREVELL	66.1M	M	M		83	7+				0	0		0			.70	19	.0	0		1	0				
SWAN VALLEY	62.9	27.1	45.0		81	7	12	31+	614	0	0	24	0	1.57		.55	19	T	0		4	1	0			
TETONIA EXP STATION	58.9	29.2	44.1		76	1	#	30	646	0	1	22	0	1.22		.47	19	.0	0		4	0	0			
DIVISION			47.1	1.9										1.56	.47			.3								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
OCTOBER 979

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
P A N H A N D L E 01																																		
BAYVIEW MODEL BASIN	2.20															.05																		
BONNERS FERRY 1 SW	2.06																.02	.14	.18	.46	T	.20	.05	.25	.02	.09					50	04		
CABINET GORGE	2.19															.27	.01	.15	.73	T	.06	.10	.33	T	.07	T	.17	.24						
COEUR D'ALENE R S	1.81															.09		.07	.83	.06	.04	.03	.14	.03	.21	.14	.16			06	03	03	T	
PORTRILL	1.88																.08	.18		.33	.05		.22	.15	.33	.11	.12	.21		08	02			
PRIEST RIVER EXP STA	2.81															.02	.05	.24	.53	.18	.02	.15	.46	.20		.42	.02	.52						
SAINT MARIES	3.09															.56	.21		.71	.42	.03	.42	.17	T	.41	.01					15			
SANDPOINT KSPT	3.80															.03	.03	.22	.68	.45	.50	.03	.79	.10		.40	T	.55			02			
TENSEO	2.86															.03	.54	.01	.57	.55	.05	.23	.08	.08	.05		.35		.04		07	01		
N O R T H C E N T R A L P R A I R I E S 02																																		
COTTONWOOD 2 WSW	1.95															.56			.04	.14	.63	.10		.02	.01	.07		.24	.11		03			
GRANGEVILLE	3.19															.48	.01	.45	.81	.29	.02	.15	.20	.02		.55	.01	.06		.14	T			
MOSCOW-UNIV OF IDAHO	2.26															T	.45	.03	.06	.25	.41	.15	.07	.03	.18	.03	.22	.01	.08		.26	.02	01	
NEPERCE	3.06															.42	.03	.52	.68	.05	.33	.13	.26	.05		.41	.01							
POTLATCH 3 NNE																																		
WINCHESTER 1 SW	2.38															.05	.53	T	.08	.29	.38	.26	.15	.02	.14	.02		.29	T	.04		10	03	T
N O R T H C E N T R A L C A N Y O N S 03																																		
DWORSNAK FISH HATCHERY	2.67															.31	.10	.05	.99	.19	.12		.18	.07		.05	.36			.14	.10	01		
FENN RANGER STATION	3.63															.20	.18	.38	.84	.49	.24		.32	.19		.05	.23			.05	.39		07	
KAMIAH	2.51															.36	.02	.23	.16			.09	.32	.19		.05	.15	.10		.14	.02			
KOOKSIA	2.42															.54	.15	.17	.20	.44	.34	T	.06	.09	T		.15	.08	.07		.08	.05		
LEWISTON WSO AP	1.57															.22	.15	.04	.30	.32	.08	.06	.02	.13	T		.16		.01					
LUCILE	1.52															.26	.14	.12	.40	.28	.04		.03	.04		.04	.66	.01		.06	.04			
DROFINO	2.72															.35	.15	.08	.15	.19	.19		.21	.06		.07	.32	.02		.06	.10	T		
C E N T R A L M O U N T A I N S 04																																		
ANDERSON DAM																																		
ARROWROCK DAM	2.13															.19	.07		.11			.25	.27	.07		.20	.08			.04			05	
AVERT RANGER STA 2	3.29															.60	.06	.06	.70	.42	.25	T	.40	T		.20	.23	.05		.07	.19			
BROWNLEE DAM	2.37															.06	.13	.11	.20	.02	.01		.52	.02			.14							
CAMPBELLS FERRY	1.85															.15	.33	.22	.05	.15	.17	.13	.11	.05	.03	T	.22			.14	.10			
CASCADE 1 NW	3.40															.80	.08	.09	.27	.11	.31	.03	.10	.32		.13	.14	.02		T	T	T		
CENTERVILLE ARBAUGH RH	3.10															.62			.76	.16	T		.26	.32		.15	T			.19	T	T		
COBALT	1.11															.36		.05		.45	.02		.01	.05	.02		.29	.07		.07	.03			
DIXIE	1.99															.15	.28	.22	.04	.23	.29	.25	.10	.06	.02		.29	.10	T		.06	T		
ELK CITY R S	2.00															.24	.28	.15	.42	.10	.35		.03							.20	.10			
ELK RIVER 1 S	2.96															.24	.08		.10	.27	.19		.01	.37	.03		.05	.45		.06	.14			
FAIRFIELD RANGER STA	1.76															.14		.07	.15	.19	.19		.02											
FAIRFIELD 3 SE	1.38															.12	.07		.70	.34	.15													
GARDEN VALLEY R S	3.46															.15		.08	1.24			.46	.66			.33	.21		.33		19	10	.04	
GRANGEVILLE 11 SE	3.00															T	.83	.01	.19	.11	.29	.94		.08	.02	.03		.02	.15					
GROUSE	.88															.20			.12	.47	.01	.08												
HARLEY AIRPORT	1.88															.12		.06	1.41	.08	.21													
HEADQUARTERS	3.99															.22	.19		.22			.58	.36	.02		.15	.71			.30				
HILL CITY	1.27															.26			.75	.23							.03							
IDAHO CITY	3.24															.44		.15	1.41	.15	.14	.05	.44	.06		.21			.19					
KELLOGG	2.17															.20	T		.65	.25	.24	.03	.11	.01	.08	.37	.01		.08	.12	.02			
KETCHUM R S	1.73															.09		.07	1.00	.10		.45	.02	T										
LOWMAN	3.31															.84	.03	.12	.03	.30	.15	.05	.53	.01		.06	.16	T						
MC CALL	1.59															.03	.38	.02	.03	.67	.05	.02	.12			T	.14			.02	.11			
MIDDLE FORK LODGE																																		
MULLAN	3.48															.53	.04	.01	.36	.65	.06	.15	.10	.09	.11		1.03	T	.22		10	.03		
NEW MEADOWS RANGER STA	3.75															.62	.21	.08	1.20	.18	.10		.75	.01		.01	.58			.01				
NORTH STAR RANCH	1.59															.02	.10	.04	.45	.18	.12	.02	.27	.10	.01	.12			.06	.10				
PIERCE	4.12															.32	.20	.32	1.16	.30	.30	.02	.36	.02		.05	.62	.05		.16	.21	.03		
POWELL	2.75															.09	.07	.31	.56	.70	.20	T	.11	.07		.03	.42	.01		.08	.08	.02		
SHOUP																.18		.06	.25	.08	.06	T	.03	.02					T	.17				
STANLEY	.85																																	
WALLACE WOODLAND PARK	3.55															.57	.07	.03	.77	.37	.20	.01	.35	.01		.16	.65	.02		.18	.16			
WARREN																																		

DAILY PRECIPITATION

IDAHO
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		DATE PRECIPITATION																																
STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
HAZELTON	.72															T	.11			.42	.21	.02												
JEROME	.97															T	.11			.42	.34	.03												
MINIDOKA 10 NW	.64																.09			.30	.23													
MINIDOKA DAM	.64																			.30	.19	.03												
PAUL 1 ENE	.84																.08			.30	.35	T												
PICABO	1.51																T	.14		1.00	.35	.02												
RICHFIELD	1.35																.36			.76	.18	.05												
RUPERT 1 E	1.01																			.51	.30	.03												
SHOSHONE 1 NW	.98																.20			.57	.21	T												
TWIN FALLS WSO	.83																.01	.13		.29	.26	.02												
NORTHEASTERN VALLEYS	.08																																	
CHALLIS	.41																T	.15		.13	T	T												
SWILLY BARTON FLAT	.26																.10			.03	T													
GIBBSONVILLE	.16																																	
LEADORE 2																																		
MACRAT RANGER STATION																																		
MACRAT 4 NW	.25																.05			.09	.03	T												
MAT	.77																.32			.10														
SALMON 1 N	.71																.19			.25	.06	T												
UPPER SNAKE RIVER PLAINS	.09																																	
ABERDEEN EXP STATION	.88																			.31	.24	.02												
AMERICAN FALLS 1 SW	1.01																.10	.05		.54	.12	.01												
ARCO 3 SW																																		
ASHTON	0 1.58																.03	.19		.42	.36	.10												
BLACKFOOT 2 SSW																																		
CRATERS OF THE MOON NM	2.17																.15	.05		1.80	.03	.07												
DUBOIS EXP STATION	.81																.42	.05		.04	.19													
FORT HALL INDIAN AGENCY	1.54																.24	.01		.27	.22	T												
HAMER 4 NW	.45																.03	.22		.02	.12													
HOWE	.44																.02	.05		.37	T													
IDAHO FALLS 2 ESE	.87																.07	.03		.27	.08													
IDAHO FALLS FAR AP	.99																.35	.20		.14	.09	T												
IDAHO FALLS 46 W	.65																			.14	.09	T												
MALTA 2 E	.94																T	.12		.55	.15	T												
MASSACRE ROCKS ST PK	.89																																	

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DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	71 33	70 32	71 29	69 30	76 30	72 33	65 36	71 36	71 32	69 31	68 31	69 31	63 34	62 38	69 38	69 38	69 29			45 19	46 35	48 33	48 33	52 33	54 36	55 37	55 40	54 33	53 33	53 31	53 28	61.7 32.9
BONNERS FERRY 1 SW	MAX MIN	70 32	70 34	70 26	78 27	73 32	80 33	76 34	69 33	66 25	72 28	74 30	74 30	76 32	69 38	71 46	67 41	62 36	53 23	45 32	47 34	48 36	46 32	50 39	50 38	53 41	55 44	52 41	51 29	53 29	46 28	52 21	61.9 33.0
CABINET GORGE	MAX MIN	68 34	71 35	71 30	76 32	74 35	78 36	76 38	66 38	67 29	72 33	74 34	73 34	74 37	66 40	66 47	63 48	60 45	48 30	41 34	48 34	46 37	45 35	49 41	51 36	52 45	51 43	48 42	47 38	51 33	51 32	60.5 36.5	
COEUR D'ALENE R S	MAX MIN	72 41	74 38	75 35	75 37	79 41	81 43	80 44	73 41	73 35	71 44	74 41	77 38	75 42	77 45	69 53	62 47	60 40	56 32	46 38	50 37	50 38	53 35	54 45	54 45	55 45	56 41	51 39	49 39	48 35	54 29	64.1 39.7	
PORRHILL	MAX MIN	68 36	65 34	66 30	69 30	68 35	73 37	67 36	65 29	63 33	66 32	68 33	68 34	70 34	67 44	64 42	63 37	60 45	59 26	44 36	48 29	47 32	46 35	50 38	48 39	52 42	56 44	54 44	49 33	50 33	49 28	50 23	59.1 33.8
PRIEST RIVER EXP STA	MAX MIN	66 31	69 31	72 25	75 27	76 33	79 35	75 35	68 27	75 31	72 32	74 32	73 32	75 35	64 41	74 46	63 44	59 38	49 28	40 35	44 37	45 38	44 35	49 44	49 42	51 46	50 44	49 44	47 33	51 33	43 28	45 23	59.5 35.1
SAINT MARIES	MAX MIN	75 38	72 39	78 31	80 34	79 41	81 36	80 42	75 38	70 31	73 32	74 34	73 31	72 34	70 36	63 46	60 44	55 51	51 30	49 39	49 36	48 39	47 35	55 49	58 51	54 40	51 36	49 46	46 37	51 36	48 29	62.6 37.1	
SANDPOINT KSPT	MAX MIN	70 30	68 31	66 26	74 26	73 32	71 35	76 35	73 36	63 36	66 30	68 32	67 31	65 32	65 40	67 41	65 41	60 51	51 28	41 35	45 34	47 38	45 33	48 42	48 40	51 43	50 40	50 43	50 45	50 28	50 27	59.1 35.1	
TENSED	MAX MIN	72 28	69 30	79 22	78 25	80 32	83 35	78 40	77 42	71 26	77 28	77 29	77 29	72 33	71 38	62 49	60 42	56 29	47 27	48 37	47 30	46 33	46 32	55 40	58 40	55 36	60 45	55 38	53 38	46 33	48 30	48 28	62.7 33.1
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	70 43	66 33	70 33	78 34	80 41	77 41	75 42	79 33	69 39	72 36	72 42	72 48	75 44	69 48	63 47	54 41	54 37	48 35	46 46	42 36	42 35	44 39	49 41	52 48	56 44	53 41	53 35	49 34	45 33	40 29	43 30	59.5
GRANGEVILLE	MAX MIN																																
MOSCOW-UNIV OF IDAHO	MAX MIN	72 49	70 35	75 33	79 34	80 41	82 41	75 42	74 33	70 39	76 36	76 42	77 47	77 44	75 43	65 50	60 41	57 34	53 33	46 37	46 36	43 35	46 34	52 39	55 41	53 40	52 47	57 35	49 31	47 30	45 29	49 28	62.4 37.9
NEZPERCE	MAX MIN	69 36	68 41	72 31	78 39	78 41	78 38	76 46	71 43	67 29	73 35	75 36	75 36	74 41	68 42	59 48	58 41	53 37	44 31	52 38	44 35	44 35	46 34	52 40	50 40	58 45	55 45	45 36	44 30	44 32	42 27	60.0 37.0	
POTLATCH 3 NNE	MAX MIN	71 28	69 29	77 22	80 29	80 31	84 32	77 39	75 30	70 24	77 27	77 29	77 29	77 33	70 38	60 48	58 38	57 31	46 26	50 36	49 33	46 33	46 33	58 40	54 36	56 43	54 35	48 31	46 35	46 28	47 24	62.7 32.4	
WINCHESTER 1 SW	MAX MIN	70 33	70 38	73 28	80 40	78 42	80 36	75 44	68 40	66 26	74 32	75 34	73 34	73 36	66 34	53 45	55 35	50 35	44 29	45 33	41 32	40 31	41 34	46 33	55 40	52 32	49 34	43 24	41 28	41 22	45 25	58.6 33.6	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	78 42	77 42	77 38	77 40	82 42	85 39	81 39	80 45	80 41	75 41	77 42	82 41	82 44	81 44	77 43	64 49	62 45	65 37	47 39	56 43	53 42	48 39	56 44	55 45	57 43	61 40	55 42	53 41	50 37	52 33	67.0 41.3	
FENN RANGER STATION	MAX MIN	77 39	73 40	76 33	77 33	80 35	83 38	80 40	72 40	81 35	74 35	77 36	79 35	77 37	79 39	59 43	63 44	63 46	44 38	44 38	59 36	52 40	50 39	46 36	53 40	55 42	53 44	58 35	47 39	53 38	45 33	64.9 38.1	
KOOSKIA	MAX MIN	79 33	80 36	80 30	85 34	87 35	85 35	79 42	80 36	77 32	79 32	82 32	81 39	78 37	69 49	62 44	63 46	48 42	60 42	60 41	55 37	49 46	57 41	55 37	65 47	65 47	54 47	52 44	49 39	54 38	49 34	67.7 37.8	
LEWISTON WSO AP	MAX MIN	76 48	77 48	80 48	81 46	83 50	83 48	81 56	78 50	73 44	75 44	79 47	78 47	77 49	68 51	63 53	46 44	57 51	55 44	55 44	55 44	59 45	59 45	58 47	58 47	56 44	54 42	47 41	55 39	50 36	52 35	66.3 45.5	
LUCILE	MAX MIN	92 44	84 45	84 39	91 48	93 46	90 44	82 53	84 45	79 41	85 31	84 44	84 43	80 48	70 52	65 46	66 47	58 46	57 47	56 47	55 44	58 40	73 39	68 45	65 42	61 40	57 42	60 36	55 40	61 31	72.7 42.8		
OROFINO	MAX MIN	76 39	74 40	77 35	77 36	81 39	83 39	81 45	78 41	79 37	73 37	75 38	79 38	78 40	78 44	77 45	65 47	61 46	63 35	47 39	54 42	53 41	48 37	55 40	53 40	55 43	59 45	52 42	52 40	50 36	52 30	65.7 39.9	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN																																
ARROWROCK DAM	MAX MIN	82 46	81 47	78 45	74 42	77 45	86 45	86 46	83 51	85 47	70 41	74 42	77 44	79 46	80 44	76 44	59 41	64 41	60 43	53 44	54 42	50 39	55 39	52 41	50 43	64 44	66 39	56 40	49 40	56 34	49 30	66.9 42.2	
AVERY RANGER STA 2	MAX MIN	71 38	67 32	68 31	75 34	74 36	74 37	74 40	69 37	62 34	67 40	70 34	69 35	70 39	65 46	62 44	57 44	56 41	47 33	44 37	44 35	44 35	48 36	49 42	49 35	52 45	49 42	46 37	46 38	43 26	41 26	57.9 36.7	
BROWNLEE DAM	MAX MIN	81 47	84 47	81 43	82 44	85 48	90 48	88 53	89 45	86 46	78 45	81 45	84 46	83 46	79 52	76 41	66 44	63 44	57 41	61 42	59 42	59 42	58 40	59 42	54 40	66 44	62 47	55 44	57 36	55 34	54 31	71.3 42.8	
CAMPBELLS FERRY	MAX MIN	79 40	80 40	78 39	77 35	82 35	85 39	83 38	88 39	81 39	76 38	80 37	82 37	81 38	78 43	78 43	56 45	65 43	60 32	49 45	57 39	50 37	49 36	46 38	51 42	55 39	63 40	59 36	48 37	46 31	47 27	66.2 37.7	
CASCADE 1 NW	MAX MIN	76 31	75 34	74 27	75 27	76 30	75 30	81 43	81 49	73 35	72 29	72 30	75 33	74 30	71 35	63 43	52 35	52 30	47 29	49 32	42 31	44 31	42 30	42 30	60 42	47 42	46 29	45 28	42 20	43 18	44 29	60.5 31.9	
COBALT	MAX MIN	80 32	79 33	73 23	78																												

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MOUNTAIN HOME	MAX MIN	80 41	75 41	75 34	79 35	82 38	80 42	83 46	78 38		73 36	76 34	77 37	76 40	71 42		64 35	59 37	51 40	51 45		47 35	53 38	52 39	64 40	68 41	58 34	56 33	48 33	47 30	49 23	50 26	65.1 37.4	
NAMPA SUGAR FACTORY	MAX MIN	74 37	79 39	79 36	77 35	77 36	82 37	78 44	80 43	82 43	76 37	78 34	79 38	78 37	74 36	76 40	66 33	65 36	60 35	58 41	62 34	55 37	54 38	50 40	50 34	60 38	59 32	58 33	55 34	52 29	50 25	52 27	66.9 36.1	
OLA 4 S	MAX MIN	84 35	81 37	79 41	82 30	86 35	88 36	87 42	87 53	80 40	79 31	81 30	80 32	79 29	73 36		66 32	63 35	61 35	56 46	53 39	50 39	49 34	54 38	64 39	65 47	57 31	53 27	64 26	52 23	51 28	52 28	68.6 36.0	
PARMA EXPERIMENT STA	MAX MIN	78 40	80 40	78 40	77 34	76 34	83 36	84 40	86 48	84 41	76 34	77 36	79 37	78 31	72 32	76 41	68 38	67 40	68 37	58 40	60 39	55 39	60 42	52 39	53 38	64 38	63 34	62 28	55 29	54 32	55 26	55 29	68.7 36.5	
PAYETTE	MAX MIN	82 42	81 40	81 34	78 32	84 35	85 38	84 45	85 47	85 44	77 33	80 34	79 36	79 34	74 41	74 52	68 36	67 32	68 35	59 42	59 35	58 42	53 43	57 40	65 41	63 47	61 32	58 29	58 34	55 29	57 26	52 38	69.5 37.7	
SWAN FALLS POWER HOUSE	MAX MIN	85 48	82 52	80 48	81 43	86 47	89 50	89 55	86 58	86 51	80 44	83 44	83 47	81 47	80 50	74 52	66 42	64 45	63 45	60 46	59 40	57 45	56 43	54 44	67 42	68 55	64 40	63 37	60 40	55 39	56 33	53 40	71.3 45.5	
WEISER 2 SE	MAX MIN																																	
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER	MAX MIN	79 40	77 49	72 31	78 37	80 44	85 46	82 49	78 41	75 42	77 39	76 36	76 44	87 48	75 48	72 45	61 34	61 36	57 34	54 30	47 30		58 30	64 32	72 42	70 52	67 35		61 29	44 26	46 23	44 29	68.1 37.9	
REYNOLDS	MAX MIN	78 39	81 41	75 44	75 34	78 35	81 40	80 46	78 40	83 38	71 34	75 36	78 39	73 39	69 43	72 39	62 32	63 32	59 34	57 39	62 36	50 38	58 34	50 33	53 40	64 45	66 33	56 28	50 38	56 28	47 28	50 30	66.1 36.8	
SILVER CITY 5 W	MAX MIN																																	
THREE CREEK	MAX MIN																																	
* * *																																		
CENTRAL PLAINS	07																																	
BLISS 4 NW	MAX MIN	83 45	83 44	78 41	85 41	83 39	83 44	86 49	80 46	78 42	77 39	77 42	77 42	84 48	78 48	60 50	66 39	63 32	57 40	51 42	55 45	53 38	60 36	61 41	71 40	69 49	64 31	64 21		25 21	51 26	55 26	70.1 39.6	
BUHL 2	MAX MIN	76 44	78 48	77 38	73 36	74 42	81 47	82 50	81 47	76 44	70 38	73 40	73 44	75 40	78 46	70 48	55 34	61 34	57 35	55 36	50 35	48 34	47 30	58 34	56 36	70 38	69 38	58 29	58 30	48 30	47 25	47 28	65.2 37.9	
BURLEY FAA AP	MAX MIN	83 38	80 46	72 34	72 31	82 32	84 40	85 40	79 40	73 41	75 37	75 35	73 36	84 37	72 50	56 42	64 32	64 32	65 30	56 39	50 31	48 30	60 29	64 33	73 35	72 43	55 33	62 25	52 35	49 31	47 21	47 26	67.2 35.0	
CASTLEFORD 2 N	MAX MIN	79 41	81 46	75 36	77 34	85 40	81 47	80 46	79 45	78 46	73 35	78 36	79 40	78 39	77 40		63 35	66 35	62 35	56 42	57 34	50 37	49 30	61 31	69 40	70 48	67 36	59 28	57 40	49 31	49 23	49 28	67.8 37.8	
GOODING AIRPORT	MAX MIN	83 43	81 47	75 39	78 38	83 41	82 41	87 52	83 43	77 41	74 38	75 36	77 42	83 43	79 51	69 48	63 30	61 31	58 32	51 42	52 34	50 37	59 30	61 31	69 40	67 50	65 31	61 25	56 27	53 27	49 22	56 27	68.3 39.0	
HAZELTON	MAX MIN	87 38	85 41	78 34	72 33	79 38	80 36	83 40	82 40	80 41	73 33	75 32	74 35	73 35	76 38	69 40	61 30	60 31	63 34	54 36	50 30	47 28	59 30	62 35	74 36	73 37	54 25	62 27	50 27	50 22	50 27	67.9 33.6		
JEROME	MAX MIN	80 44	82 42	81 39	77 40	81 38	83 40	87 43	86 47	82 42	75 40	76 36	75 40	76 39	85 50	75 48	57 35	64 35	61 36	56 36	50 35	49 35	47 30	62 31	61 38	73 40	70 37	58 30	63 27	52 27	52 22	50 27	68.6 37.4	
MINIDOKA 10 WNW	MAX MIN		83 36	76 32	72 28	79 31	79 36	83 29	83 35	80 36	74 29	75 35	73 36	75 29	82 32	82 29	56 31	57 27	62 29	62 31	63 27	49 29	48 27	59 29	62 30	71 36	74 34	60 22	62 26	50 14	49 14	67.8 28.8		
MINIDOKA DAM	MAX MIN	81 42	79 46	72 38	78 41	79 34	80 37	83 48	81 42	77 37	75 34	73 33	76 38	75 39	75 52	69 48	65 39	61 35	66 35	54 40	48 34	47 31	60 33	65 38	70 37	75 47	67 38	59 27	55 37	46 29	47 24	48 20	67.3 37.0	
PAUL 1 ENE	MAX MIN	77 39	83 40	78 34	73 32	79 31	80 33	83 38	81 44	80 40	72 37	75 32	74 31	76 37	83 38	72 48	57 33	64 33	62 34	65 37	54 36	50 31	48 30	59 33	64 34	71 38	72 41	54 31	61 32	50 30	48 22	47 22	67.5 34.5	
PICABO	MAX MIN		81 39	80 30	70 30	77 30	78 38	79 37	81 41	80 33	70 30	73 32	75 32	74 34	75 36	56 34	59 30	59 32	58 30	55 32	46 30	43 28	50 28	55 31	60 36	64 32	54 24	55 22	50 22	49 20	44 21	64.3 31.2		
RICHFIELD	MAX MIN	79 39	79 42	74 36	76 42	77 36	79 38	82 47	78 43	77 42	71 28	73 36	71 37	78 35	78 47	66 47	61 33	60 32	58 33	50 41	46 35	45 31	53 40	57 35	66 35	65 44	62 33	56 25	55 38	50 28	44 25	46 25	64.9 35.5	
RUPERT 1 E	MAX MIN	80 39	80 40	75 34	70 34	78 33	74 35	80 38	80 38	79 40	70 34	74 32	74 32	72 36	75 37	78 43	60 32	58 32	59 34	48 35	56 36	48 30	58 31	48 31	67 31	67 31	65 36	59 27	58 28	51 20	48 26	66.1 33.3		
SHOSHONE 1 WNW	MAX MIN	83 43	80 38	76 39	80 42	81 39	82 42	85 51	84 46	79 44	73 37	74 39	75 41	80 41	78 49	70 38	60 36	58 35	53 37	49 39	47 36	47 33	59 38	68 42	68 47	65 35	59 30	57 38	52 25	46 23	47 30	67.3 38.3		
TWIN FALLS WSO	MAX MIN	75 41	79 41	76 37	72 32	77 38	79 41	80 45	81 43	75 45	72 39	72 36	72 37	72 39	80 46	70 50	55 34	63 35	58 36	59 37	55 38	49 33	46 32	60 34	59 37	72 39	66 40	55 30	62 38	51 30	48 24	48 26	65.9 37.2	
* * *																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	82 40	75 42	73 32	79 34	80 37	80 39	79 43	75 43	66 36	78 35	79 39	78 39	73 39	69 38	69 4																		

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SALMON 1 N	MAX MIN	81 35	76 41	73 30	81 29	78 33	80 40	78 29	81 40	72 29	73 30	78 34	76 33	76 32	73 39	64 48	64 37	57 36	51 31	52 44	48 33	48 29	50 28	54 37	54 39	66 34	63 33	47 24	49 37	47 29	48 20	50 20	64.1 33.3	
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	79 36	82 38	79 30	69 28	78 30	79 32	80 34	80 36	79 34	68 28	74 29	72 30	75 29	78 31	69 43	55 31	61 30	61 29	64 30	52 36	46 26	47 26	55 28	61 31	68 33	70 30	55 22	58 22	48 25	47 19	43 23	65.5 30.0	
AMERICAN FALLS 1 SW	MAX MIN	83 45	85 52	80 39	80 36	82 41	82 44	83 46	77 46	78 41	77 36	77 40	77 38	78 38	72 49	70 49	60 39	63 36	63 40	52 43	48 38	46 32	57 31	62 35	70 38	70 44	67 42	58 28	56 41	47 30	46 24	47 28	67.5 39.0	
ARCO 3 SW	MAX MIN																																	
ASHTON	MAX MIN	75 39	75 38	74 29	73 31	74 34	75 35	78 39	74 38	68 33	68 31	69 35	70 34	73 35	70 37	65 42	56 37	54 32	58 30	55 40	45 31	41 25	48 30	50 31	60 37	67 35	64 35	53 24	47 32	41 27	40 17	44 16	61.4 32.5	
BLACKFOOT 2 SSW	MAX MIN																																	
CRATERS OF THE MOON NM	MAX MIN	73 40	74 42	71 29	75 35	75 42		78 43	78 42	75 30	71 33	75 36	73 38	74 34	69 42	70 41	70 29	57 28	54 29	45 34	44 33	42 28	47 22	54 30	59 34	63 32	62 38	53 21			49 24	42 19	63.3 33.1	
DUBOIS EXP STATION	MAX MIN	78 42	76 42	72 34	73 36	74 39	75 42	78 45	74 41	66 31	68 35	71 39	72 39	70 39	68 46	57 37	52 32	53 32	50 31	55 39	49 30	44 23	46 30	50 32	57 36	67 38	62 32	52 26	44 31	39 25	42 20	43 19	60.5 34.3	
FORT HALL INDIAN AGENCY	MAX MIN	80 39	78 44	70 29	76 29	78 31	81 36	82 39	80 40	68 37	73 30	78 31	75 34	79 32	67 42	63 46	59 38	57 35	63 34	52 35	47 26	44 26	56 30	60 30	68 36	72 36	54 38	59 23	48 38	56 24	45 19	47 23	65.0 33.3	
HAMER 4 NW	MAX MIN	82 34	82 35	80 28	78 23	78 22	78 30	79 30	78 32	77 33	71 23	73 30	75 32	75 27	72 32	67 38	55 28	59 26	57 28	54 40	51 30		48 26	54 33	62 33					57 17	44 12	46 15	66.6 28.0	
HOWE	MAX MIN	76 35	79 37	75 32	65 28	74 32	75 33	74 34	75 33	75 27	61 25	68 29	69 29	70 28	68 33	67 43	56 31	55 27	59 29	53 35	55 31	49 23	48 26	50 32	53 36	69 28	67 29	53 20	51 27	47 32	45 18	42 17	62.0 29.5	
IDAHO FALLS 2 ESE	MAX MIN	79 40	78 53	74 30	77 32	77 36	79 38	82 41	76 37	68 32	72 32	74 36	75 34	78 34	74 38	64 46	58 40	60 35	62 32	50 41	46 35	45 24	53 27	57 31	65 37	72 34	70 37	58 26	54 34	47 22	44 16	45 18	64.9 33.9	
IDAHO FALLS FAA AP	MAX MIN	79 38	78 40	66 30	74 28	75 34	76 34	78 39	78 37	64 30	70 28	71 31	71 31	74 31	68 35	51 40	54 32	57 32	59 30	47 37	44 29	40 21	50 26	51 30	60 37	66 30	48 27	53 20	38 29	44 22	42 18	42 10	60.3 30.5	
IDAHO FALLS 46 W	MAX MIN	82 33	79 47	71 30	80 24	79 28	81 29	80 35	81 34	67 33	74 25	77 28	77 28	76 26	73 33	57 46	60 29	56 26	56 27	47 32	48 33	45 22	52 27	56 30	62 33	70 27	54 32	46 15	46 30	46 22	43 13	44 18	63.6 28.9	
MALTA 2 E	MAX MIN	83 41	78 40	70 30	76 29	81 28	85 35	85 38	79 34	70 37	75 29	76 30	75 32	80 34	70 40	68 32	65 28	60 32	60 32	50 39	50 34	56 25	60 29	68 26	70 29	71 35	60 38	62 22	52 31	46 25	48 14	43 18	66.8 30.9	
MASSACRE ROCKS ST PK	MAX MIN	88 41	80 40	80 35	84 37	86 36	83 38	87 47	83 43	71 40	78 33	76 33	78 35	79 36	76 48	70 33	79 36	70 48	64 33	67 41	54 39	50 33	44 31	55 37	66 31	74 34	67 35	64 37	56 31	50 28	47 22	45 25	68.9 36.3	
POCATELLO HSO AP	MAX MIN	83 41	80 50	72 34	78 31	79 37	81 40	88 41	81 41	72 40	76 34	74 36	76 37	82 37	70 45	62 46	62 38	62 37	66 33	54 40	48 33	45 29	57 32	65 33	72 35	73 39	56 36	60 39	48 35	47 29	44 23	47 26	66.2 36.0	
REXBURG RICKS COLLEGE	MAX MIN	80 42	79 47	78 35	69 30	76 35	77 36	79 35	80 33	76 39	77 30	72 31	72 31	75 36	76 42	60 34	59 35	59 40	60 32	62 46	48 34	46 24	45 29	54 33	55 36	62 33	72 36	56 26	56 32	53 25	44 17	43 18	64.3 33.1	
ST ANTHONY 1 HNW	MAX MIN	78 36	76 36	75 37	76 29	74 32	74 32	74 34	79 37	76 27	65 26	69 32	70 33	72 31	74 31	69 40	48 21	58 31	57 28	60 27	46 32	41 21	42 27	49 33	54 31	63 33	70 37	59 33	50 31	39 11	43 14	43 14	62.0 30.4	
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	MAX MIN	78 35	75 40	76 35	72 27	73 28	72 30	75 40	80 36	74 33	78 28	74 30	80 29	78 33	72 44	66 27	68 32	60 30	61 27	50 28	46 33	46 25	53 28	62 32	65 36	68 32	57 31	58 25	49 30	42 22	43 15	45 19	64.4 30.9	
DRIGGS	MAX MIN	76 36	70 38	69 25	74 28	70 30	75 35	79 37	70 50	65 24	70 30	70 31	70 32	75 31	67 36	61 43	54 36	53 30	59 35	56 39	41 33	42 23	50 28	54 32	65 36	69 34	64 36	54 18	49 31	37 23	38 10	41 11	60.9 31.0	
GRACE	MAX MIN	81 35	78 40	71 29	76 26	77 31	79 35	80 35	79 32	77 32	75 30	74 32	76 31	76 31	72 40	64 38	60 34	56 31	55 29	50 37	43 31	45 21	50 28	59 37	66 44	64 37	54 37	54 20	49 28	42 24	44 16	43 15	63.9 30.2	
HENRY	MAX MIN	73 29	75 42	72 39	65 21	72 24	71 30	75 33	77 38	74 24	63 22	69 27	70 24	71 26	73 26	65 24	54 37	55 29	54 33	44 23	44 32	43 29	39 26	47 29	67 33	68 31	65 32	52 21	51 28	38 22	38 13	7 7	60.4 26.4	
IDAHO FALLS 16 SE	MAX MIN	75 40	72 44	65 20	73 27	73 27	76 35	80 37	73 38	64 23	72 30	72 25	72 39	76 33	67 39	53 40	54 31	56 32	60 33	47 37	42 35	43 23	49 24	57 29	65 35	69 41	57 32	56 25	39 32	41 23	42 10	40 16	60.6 30.8	
ISLAND PARK DAM	MAX MIN																																	
LIFTON PUMPING STATION	MAX MIN	76 35	76 36	67 34	70 30	74 32	75 31	72 37	75 36	60 24	72 31	72 31	69 33	71 34	66 36	61 34	59 35	53 30	56 28	52 30	42 27	44 21	48 25	53 25	59 28	63 28	60 31	51 22	51 29	41 19	41 17	39 18	60.3 29.3	
MALAD	MAX MIN	85 42	81 47	75 37	78 34	82 37	81 40	84 41	82 40	75 33	79 37	75 37	79 39	79 36	73 43	58 33	65 35	58 35	61 33	49 35	49 26	46 23	50 29	64 32	69 36	70 38	57 34	57 26	51 31	46 29	49 22	49 21	66.3 34.8	
MALAD CITY	MAX MIN	85 36	83 36	78 35	77 27	82 28	80 30	85 33	81 33	80 42	78 30	77 30	78 33	79 30	73 37	66 38	63 31	61 29	53 27	49 39	46 36	45 23	55 26	63 27	67 28	70								

IDAHO
OCTOBER 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX
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DAILY SOIL TEMPERATURES

IDAHO
OCTOBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA	(1N)	4 MAX MIN	74 66	76 57	73 53	69 50	70 50	71 53	73 54	69 54	72 54	68 50	68 51	62 50	68 50	68 51	61 53	55 50	63 48	60 47	57 48	50 43	47 38	45 37	50 39	55 40	57 42	57 44	55 39	54 38	42 37	40 36	44 35	60.4 47.0
BJHL 2	(1N)	3 MAX MIN	69 57	67 55	67 52	65 54	67 54	68 55	66 56	68 55	65 52	66 53	64 51	64 54	63 55	57 49	60 50	58 48	53 45	50 45	49 44	48 41	51 44	54 46	58 50	55 46	54 41	53 45	50 41	49 39	50 41	50 38	58.7 48.9	
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	67 56	67 59	64 54	62 52	62 53	61 53	63 54	64 55	61 52	57 50	57 50	56 50	57 51	57 53	55 50	53 47	52 45	51 49	49 47	47 41	45 40	49 45	52 45	50 44	50 48	48 41	47 42	44 40	44 40	40 37	54.5 48.2	
KUNA 3 F	(1N)	4 MAX MIN	60 59	59 58	60 58	60 58	58 57	59 58	60 59	60 59	59 57	58 56	58 56	57 55	57 55	57 54	56 54	55 53	54 53	53 52	52 51	53 51	53 52	52 51	53 52	53 52	53 52	50 50	50 49	49 47	47 46	55.6 54.3		
MOSCOW-UNIV OF IDAHO	(1N)	8 MAX MIN	66 65	66 65	65 64	64 63	64 63	63 63	63 63	64 63	64 63	63 62	63 62	62 61	62 61	62 60	62 61	61 60	61 60	60 60	60 59	60 59	59 58	59 58	59 58	59 58	58 58	58 56	56 56	56 55	57 55	55 54	61.2 60.2	
		2 MAX MIN	68 45	68 45	67 41	71 43	73 46	73 46	73 49	71 46	70 44	71 45	67 44	67 47	64 47	64 53	59 47	61 44	59 44	61 45	58 40	54 42	50 44	46 41	54 44	53 44	52 49	55 41	51 41	44 40	49 37	46 36	49 35	60.4 43.7
PARMA EXP STATION	(1N)	4 MAX MIN	59 46	59 46	58 43	60 44	62 46	63 47	62 49	61 47	60 46	61 46	59 45	59 46	57 47	55 51	54 47	53 44	54 44	48 43	46 43	43 42	43 40	48 42	47 43	48 46	49 41	46 41	41 38	43 37	41 35	42 35	53.1 43.7	
		4 MAX MIN	75 60	75 59	73 60	73 58	73 56	74 58	72 60	75 63	73 59	72 58	72 57	71 56	70 58	67 58	68 60	67 55	65 53	63 52	54 51	57 50	54 47	57 48	50 48	54 46	57 42	54 46	60 45	50 43	53 42	51 40	50 39	63.8 52.5
REXBURG RICKS COLLEGE	(1N)	4 MAX MIN	65 53	66 53	65 52	67 51	62 48	63 51	62 51	63 51	67 50	58 47	59 47	58 48	58 48	58 48	54 50	56 47	54 46	53 44	51 46	47 42	45 38	48 39	49 41	52 44	51 43	50 41	47 41	49 38	50 49	49 30	55.9 46.0	
RUPERT 1 E	(1N)	4 MAX MIN	70 60	70 62	70 60	66 58	66 58	67 58	66 58	66 58	68 60	66 58	65 57	65 57	65 57	65 57	65 57	63 55	63 55	-	56 50	-	59 47	58 47	59 48	59 48	59 47	59 47	55 45	54 43	53 47	51 45	50 44	62.2 53.5
TWIN FALLS WSO	(1N)	4 MAX MIN	74 54	75 53	73 53	71 50	72 50	72 51	72 53	71 54	73 54	70 51	71 51	63 49	62 48	63 48	62 52	57 45	62 45	57 46	54 46	51 45	51 43	49 40	55 40	54 44	59 44	57 47	54 40	54 40	50 40	48 37	49 37	61.5 46.8
		8 MAX MIN	67 63	67 62	67 63	64 61	65 60	65 60	67 61	65 62	65 61	64 61	64 60	63 59	59 57	59 57	59 57	58 55	58 55	56 54	55 52	55 51	53 51	52 50	53 51	55 52	55 55	55 54	55 50	53 50	51 50	50 47	59.1 56.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

10440
OCTOBER 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	.25	.26	.14	.16	.27	.18	.16	.18	.17	.13	.20	.16	.10	.18	.12	.08	.08	.12				.10	.08	.10		.09	.07	.11	*	.12	.02	4.178
		WIND	72	42	68	49	40	37	37	39	52	32	34	35	33	39	52	55	53	51	120	46	52	88	90	96	66	31	66	40	45	75	31	1666
		MAX	63	63	62	74	67	68	77	65	64	74	64	64	72	63	59	66	65	55	48	51	49	43	49	49	50	51	50	46	43	44	44	58.1
		MIN	43	40	38	44	42	45	47	43	40	40	43	42	45	46	51	45	42	38	39	38	39	38	40	41	47	38	40	37	36	35	35	41.2
* * * SOUTHWESTERN VALLEYS 05																																		
KUNA 3 E		EVAP	.22	.14	.12	.16	.10	.13	.17	.17	.19	.08	.24	.11	.12	.05	.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	30	60	33	19	18	16	29	76	23	17	39	27	18	29																		
PARMA EXPERIMENT STA		EVAP	.17	.19	.26	.07	.27	.15	.16	.21	.33	.14	.14	.14	.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	.19	.19	.38	.21	.15	.14	.19	.23	.20	.22	.15	.14	.18	.16	.24	.06	.09	.09	.03	-	.17	.17	.08	.07	.12	.13	.12	.12	.11	.07	.10	4.658
		WIND	62	49	121	71	48	71	53	40	93	90	46	58	56	91	76	108	44	56	117	153	88	74	44	41	60	103	99	92	176	117	57	2454
		MAX	72	73	68	65	65	-	-	65	70	65	67	63	65	65	64	59	62	59	49	52	51	46		53	62	56	55	55	52	-	-	60.7
		MIN	44	44	42	40	40	-	-	45	43	41	41	40	40	43	49	40	39	40	40	39	35	34		40	47	42	35	33	35	-	-	40.4
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.30	.25	.33	.15	.21	.22	.17	.16	.26	.17	.17	.17	.12	.15	.04	.06	.11	.24	-													
		WIND	129	105	152	69	79	86	48	46	131	73	56	63	58	50	96	154	38	76	188	233	155	78	76	38	56	242	145	86	140	86	52	3084
		MAX	71	73	71	65	69	70	73	68	72	65	66	65	57	67	61	53	63	58	56													
		MIN	42	44	37	35	33	36	37	42	39	36	36	35	33	36	44	41	35	33	35	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION		EVAP	.22	.21	.20	.16	.18	.13	.15	.14	.19	.12	.14	.14	.13	.18	.08	.11	.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	44	43	31	19	22	19	12	20	89	19	21	16	13	51	42	23	17	73	173	89	34	43	33	26	48	70	28	55	132	39	45	1389
		MAX	71	69	67	66	68	70	71	71	63	62	67	67	66	60	52	61	51															
		MIN	44	45	40	40	39	42	44	42	39	40	39	54	55	45	41	40	37															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C H	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300			6P	C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RAMONA J ALTMAN
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUODDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGNCY	3297	09	BINGHAM		43 02	112 26	4460	5P	5P			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENN'S FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 16	115 53	5130				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 29	6320	8A	8A		C	MRS PERRY PETERSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID			FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	MID	MID		C H	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000					DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	TLO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4700	7P	7P			JACK FORBUSH
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS 4 S	8535	10	CARIBOU		42 35	111 35	5900	8A	8A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		I	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P			C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8A	CG	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P			JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	5P	5P			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1½ to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0½
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Kicks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0½
Twin Falls WSO	: Portneuf silt loam	Bare	1½ to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- ++ And also on an earlier date or dates.
- * Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

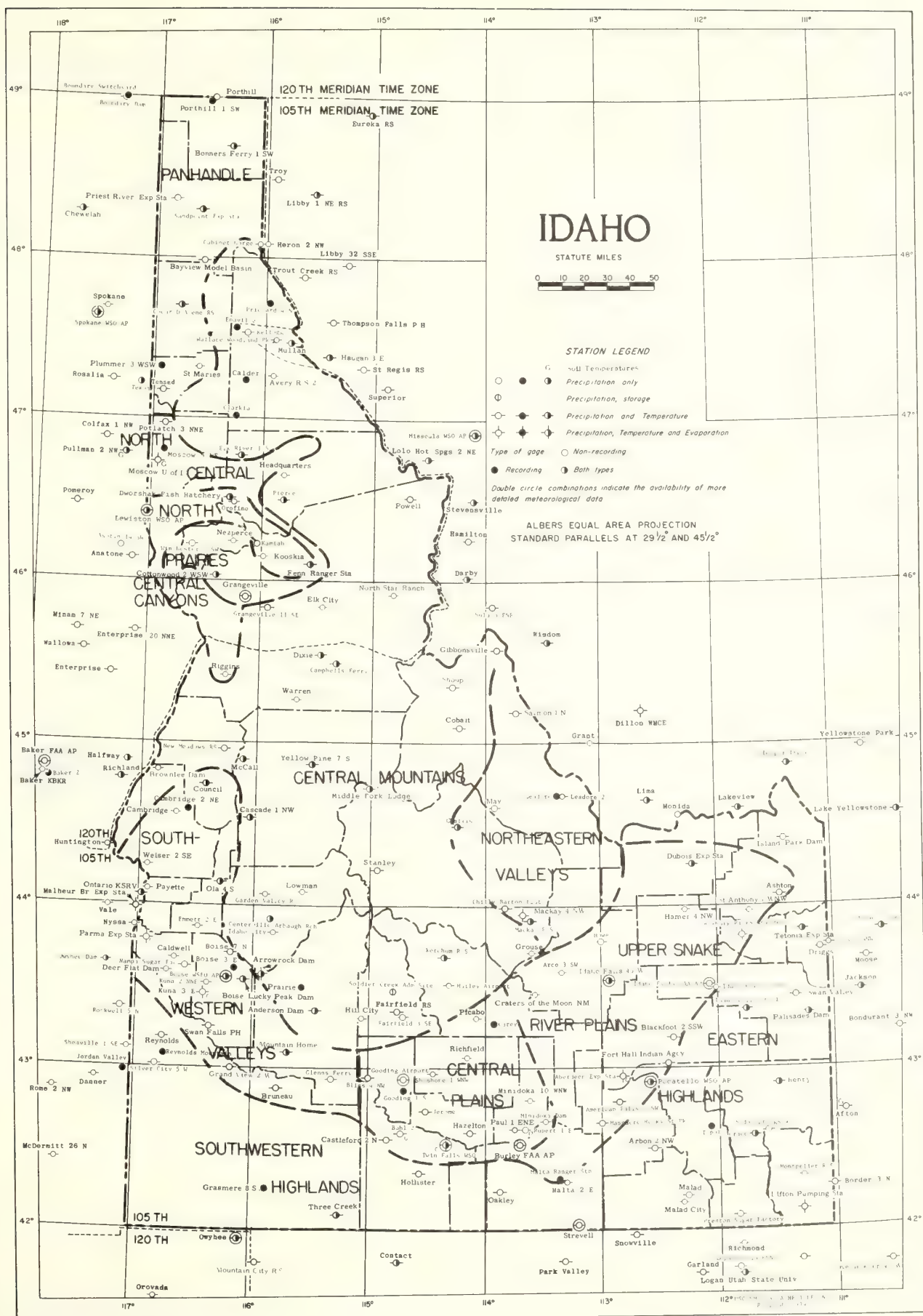
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

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COM 210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	COUNCIL	66	DATE	08
LOWEST TEMPERATURE:	ISLAND PARK DAM	-28	DATE	30
GREATEST TOTAL PRECIPITATION:	MOSCOW-UNIV OF IDAHO	2.85		
LEAST TOTAL PRECIPITATION:	MACKAY RANGER STATION	.17		
GREATEST 1 DAY PRECIPITATION:	ST ANTHONY 1 WNW	1.00	DATE	04
GREATEST TOTAL SNOWFALL:	ISLAND PARK DAM	28.2		
GREATEST DEPTH OF SNOW OR ICE:	ISLAND PARK DAM	17	DATE	30+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01 - .09	.10 - .49	.50 - .99	1.00-1.99	2.00 AND OVER	TOTAL		
							MOUNTAIN												
							05	11	17	23									
BOISE WSO AP	13	2.2	6.6	28	SE	24+	76	63	56	76	2	2	7	0	0	0	11	47	5.6
LEWISTON WSO AP	-	-	-	25 %	-	22	88	81	74	-	2	4	6	0	0	0	12	-	7.0
POCATELLO WSO AP	23	3.6	8.3	34	S	24	81	73	64	79	4	6	4	0	0	0	14	47	6.2
% PEAK GUST																			



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1979

STATION		TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
											90% OR ABOVE	32% OR BELOW	32% OR BELOW	90% OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1979

STATION		TEMPERATURE														PRECIPITATION																
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS								
											MAX.										MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE
											90° OR ABOVE	80° OR ABOVE	70° OR ABOVE	60° OR ABOVE	50° OR ABOVE	40° OR ABOVE					32° OR BELOW	24° OR BELOW	16° OR BELOW	8° OR BELOW	0° OR BELOW	0° OR BELOW						
BOISE WSFO AP	I/R	44.4	25.0	34.7	- 5.1	61	6	28	903	0	4	24	0	1.30	- .02	.27	22	6.6	4	27	7	0	0	0	0	0	0					
BRUNEAU		48.6	24.0	36.3	- 4.1	63	16	30	854	0	3	25	0	1.03	- .53	.53	23		3	26	3	1	0	0	0	0						
CALDWELL		45.4	25.4	35.4	- 5.2	60	6	30	881	0	3	25	0	1.01	- .27	.36	23	5.0	2	26	3	0	0	0	0	0						
CAMBRIDGE		42.2	20.3	31.3	- 2.9	53	11	29	1004	0	4	26	4	1.69	- 1.00																	
COUNCIL		45.8	22.9	34.4	- 4.6	56	11	29	915	0	5	25	3	1.64	- 1.93	.35	17		9	26	6	0	0	0	0	0						
DEER FLAT DAM		45.4	25.1	35.3	- 4.6	58	6	29	885	0	3	24	0	.83	- .31	.34	23	3.5			3	0	0	0	0	0						
EMMETT 2 E	46.4M	48.6	25.1M	35.8M	- 4.2	60	6	28	868	0	3	25	0	.83	- .73	.38	26				3	1	0	0	0	0						
GLENN'S FERRY		46.7	17.2	33.0	- 7.7	65	16	29	951	0	4	30	2	1.22	- .09	.58	23				3	1	0	0	0	0						
GRAND VIEW 2 W		49.0	21.2	35.1	- 4.8	61	15	29	890	0	3	25	0	.66	- .14	.27	26	2.0			3	0	0	0	0	0						
KUNA 2 NNE		45.8	23.3	34.6	- 4.8	59	6	29	907	0	3	24	1	1.02	- .17	.45	23	5.0	2	30	3	0	0	0	0	0						
KUNA 3 E		45.2	20.8	33.0	- 8.7	56	15	29	952	0	4	27	2	1.05	- .03	.40	24	5.5	3	28		0	0	0	0	0						
MOUNTAIN HOME		40.8	20.6	30.7	- 5.7	58	7	30	1023	0	8	27	0	1.10	- .69	.19	23				6	0	0	0	0	0						
NAMPA SUGAR FACTORY		44.5	20.7	32.6	- 5.7	58	6	29	962	0	3	26	4	1.59	- .41	.60	23	13.0	6	30	5	1	0	0	0	0						
OLA 4 S		43.9	19.6	31.8	- 5.7	58	6	29	988	0	3	27	0	.83	- .27	.23	23	7.6	4	26	2	0	0	0	0	0						
PARMA EXPERIMENT STA		45.7	20.6	33.2	- 5.7	58	6	29	949	0	3	27	0																			
PAYETTE		45.5	21.4	33.5	- 5.7	58	7	29	943	0	3	24	1	1.51	- .19	.41	23	8.0			6	0	0	0	0	0						
SHAN FALLS POWER HOUSE		48.3	28.4	38.4	- 4.7	59	10	30	792	0	3	24	0	.66	- .19	.24	26		4	23	2	0	0	0	0	0						
WEISER 2 SE																																
DIVISION				34.0	- 5.4									1.18	- .35			7.0														
SOUTHWESTERN HIGHLANDS	06																															
HOLLISTER		44.2M	21.4M	32.8M	- 4.8	64	16	29	959	0	4	29	2			.48	26				2	0	0	0	0	0						
REYNOLDS		45.1	20.6	32.9	- 4.8	57	16	29	956	0	2	29	0	.51	- .24	.24	26	2.26			2	0	0	0	0	0						
SILVER CITY 5 W						58	15	10	28		0	2	25	0	2.25																	
THREE CREEK																																
DIVISION				32.9	- 3.6									1.38	- .37																	
CENTRAL PLAINS	07																															
BLISS 4 NW		48.6M	24.9M	36.8M	- 2.7	62	15	0	30	840	0	5	25	1	.58	- .62	.16	26	.0			3	0	0	0	0						
BUHL 2		43.3	21.3	32.3	- 5.7	59	17	0	30	973	0	6	29	2	.51	- .18	.39	23	9.2	6	30	3	0	0	0	0						
BURLEY FAA AP		42.8	20.1	31.5	- 5.7	63	16	1	30	1002	0	6	27	2	.82	- .97	.24	24		4	23											
CASTLEFORD 2 N		45.3	21.9	33.6	- 5.7	60	15	0	30	934	0	4	26	1	.97	- .65																
GOODING AIRPORT		44.9	25.0	35.0	- 5.7	59	16	4	30	891	0	5	24	0	.65	- .30	.42	24	5.7	6	26	3	0	0	0	0						
HAZELTON		44.3	19.1M	31.7M	- 6.5	65	17	2	29	995	0	4	29	2	.89	- .30	.42	26		4	26	2	0	0	0	0						
JEROME		46.6	20.7	33.7	- 4.9	62	17	1	28	932	0	3	28	0	.70	- .45	.16	26	8.5			4	0	0	0	0						
MINIDOKA 10 WNW		42.8	15.4	29.1	- 5.7	57	17	8	29	1071	0	5	29	3	.79	- .20	.23	23		3	26	5	0	0	0	0						
MINIDOKA DAM		41.0	20.4	30.7	- 5.2	55	16	1	29	1020	0	4	27	2	.66	- .18	.26	26	6.1	4	27	4	0	0	0	0						
PAUL 1 ENE		43.0	20.3	31.7	- 5.2	62	17	2	29	995	0	5	28	0	.72	- .28	.33	23	8.0	5	23	2	0	0	0	0						
PICABO		40.9	16.3	28.6	- 4.8	55	16	3	29	1086	0	5	29	3						3	30		0	0	0	0						
RICHFIELD		41.2	18.9	30.1	- 4.8	55	15	10	28	1040	0	6	27	3	1.04	- .23	.36	4	8.7	6	30	4	0	0	0	0						
RUPT 1 E		43.2	18.5	30.9	- 4.6	60	17	0	29	1016	0	4	27	1	.66	- .27	.23	23				3	0	0	0	0						
SHOSHONE 1 WNW		42.7	22.6	32.7	- 4.6	57	16	1	28	963	0	4	24	0	.31	- .93	.14	24				2	0	0	0	0						
TWIN FALLS WSO		44.0	21.6	32.8	- 4.6	62	17	2	30	959	0	4	28	1	.82	- .30	.30	23	9.0	6	26	3	0	0	0	0						
DIVISION				32.1	- 5.6									.72	- .37			6.9														
NORTHEASTERN VALLEYS	08																															
CHALLIS		38.3	15.3	26.8	- 6.6	52	11	12	29	1138	0	6	30	3	.56	- .18	.21	23	4.4			2	0	0	0	0						
CHILLY BARTON FLAT		39.2M	9.2	24.2M	- 3.6	50	15	19	29	1212	0	7	29	6	.43	- .01	.18	23				2	0	0	0	0						
GIBBONSVILLE																																
LEADORE 2																																
MACKAY RANGER STATION		39.0	14.0	26.9	- 4.1	50	15	13	28	1139	0	6	30	3	.17	- .47	.10	4	1.4			1	0	0	0	0						
MACKAY 4 NW		37.7M	14.7M	26.2M	- 4.5	50	15	15	29	1158	0	8	30	3	.46	- .05	.20	4	5.5			2	0	0	0	0						
MAY		40.8	13.1	27.0	- 4.5	54	17	18	29	1138	0	8	26	6	.38	- .13	.17	23				1	0	0	0	0						
SALMON 1 N		39.2	17.0	28.1	- 4.6	52	11	10	29	1098	0	7	28	3	.69	- .05	.25	4	3.2			3	0	0	0	0						
DIVISION				26.5	- 4.7									.45	- .16			3.6														
UPPER SNAKE RIVER PLAINS	09																															
ABERDEEN EXP STATION		40.9	15.9	28.4	- 6.1	55	17	11	29	1092	0	6	29	3	.49	- .29	.19	4		4	30	3	0	0	0	0						
AMERICAN FALLS 1 SW		41.5	24.0	32.8	- 3.7	55	16	1	29	960	0	5	25	1	.39	- .00	.33	4	7.0			6	28	4	0	0						
ARCO 3 SW		40.0	13.1	26.6	- 3.7	52	15	15	29	1147	0	7	30	4	.66	- .92	.28	23				3	0	0	0	0						
ASHTON		37.4	16.2	26.8	- 3.7	53	16	6	28	1138	0	9	30	3	.94	- .07	.29	18	7.5	4	30	3	0	0	0	0						
BLACKFOOT 2 SSW		41.2	19.4	30.3	- 5.4	54	17	6	29	1032	0	7	25	3	1.16	- .35	.20	4				4	1	0	0	0						
CRATERS OF THE MOON NM		38.3	16.8	27.6	- 3.9	51	15	4	29	1117	0	9	30	2	.80	- .04	.37	4	10.0	3	24	3	0	0	0	0						
DUBOIS EXP STATION		36.8	17.4	27.1	- 7.1	52	7	5	28	1128	0	12	30	3	.89	- .29	.4	4	11.0	7	28	4	0	0	0	0						
FORT HALL INDIAN AGENCY																																

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1979

STATION	TEMPERATURE											PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS							
								MAX.	MIN.	90° OR ABOVE	32° OR BELOW				60° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS		
																				TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
POCATELLO WSO AP //R	38.9	17.8	28.4	- 7.3	56 16	-12 29	1090	0	9	27	4	1.12	- .07	.25	4	8.9	5	29	4	0	0				
REXBURG RICKS COLLEGE	38.4	16.4	27.4	- 4.6	53 18	- 7 28	1120	0	9	29	3	.95	-.15	.30	4	4.5	2	30	4	0	0				
ST ANTHONY 1 WNW	39.6	16.9	28.3	- 4.0	53 17	- 2 30	1098	0	6	30	3	1.37	.03	1.00	4			3	1	1					
DIVISION			28.1	- 4.8								.88	- .10			6.7									
EASTERN HIGHLANDS 10																									
ARBON 2 NW	39.3	17.2	28.3		58 15	-11 29	1097	0	11	30	3	1.43		.37	26		10	27	6	0	0				
DRIGGS	35.4	11.9	23.7	- 5.8	55 16	-11 28	1232	0	12	30	5	.84	-.22	.17	25	14.5			4	0	0				
GRACE	38.4	13.9	26.2	- 5.9	56 17	-17 29	1159	0	12	29	5	.53	-.74	.24	26				2	0	0				
HENRY	36.0	12.2	24.1		56 16	-16 30	1221	0	11	30	6	.84		.21	26	9.3	6	30	3	0	0				
IDAHO FALLS 16 SE	38.1	13.5	25.8		54 16	-12 21	1167	0	12	30	6	.77		.27	4	8.9	4	28	3	0	0				
ISLAND PARK DAM	37.2	4.5	20.9	- 5.4	52 15	-28 30	1316	0	10	30	11	.92	- 2.10	.26	24	28.2	17	30	1	0	0				
LIFTON PUMPING STATION	37.3	13.3	25.3	- 5.9	50 17	-12 29	1182	0	9	30	3	.40	-.37	.18	25	6.0	5	30	2	0	0				
MALAD	41.6	17.1	29.4	- 6.3	55 15	-11 29	1063	0	6	30	3	1.36	.01	.26	24		4	26	6	0	0				
MALAD CITY	42.5	15.2	28.9		58 17	-18 29	1076	0	4	30	3	1.12		.29	26	12.7	8	26	5	0	0				
MONTPELIER RANGER STA	36.3M	9.7M	23.0M	- 7.6	52 16	-13 29	1253	0	9	23	3	.51	-.77	.34	26	8.2	7	30	2	0	0				
OAKLEY	43.7	22.3	33.0	- 5.8	61 15	- 1 28	956	0	4	26	1	.92	-.01	.29	26	6.0			4	0	0				
PALISADES DAM	37.5	20.9	29.2		49 7	- 3 28	1069	0	11	29	0	.82		.18	5				5	0	0				
PRESTON SUGAR FACTORY	40.8	15.1	28.0		57 18	-14 29	1102	0	5	30	3	.99		.30	18	9.0	8	27	4	0	0				
SODA SPRINGS																									
STREVELL	40.0M	M	M		51 17	- 3 28		0	7	18	2	.35	-.46	.17	24	4.0	4	27	1	0	0				
SWAN VALLEY	36.8	15.0	25.9		52 16	-13 28	1165	0	11	29	5	.89		.28	4	4.0	3	30	4	0	0				
TETONIA EXP STATION	33.8	5.5	19.7		50 16	-16 28	1353	0	13	30	11	1.17		.47	5				4	0	0				
DIVISION			26.1	- 5.8								.87	-.51			10.1									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
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SEE REFERENCE	NOTES	FOLLOWING	STATION	INDEX
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DAILY PRECIPITATION

IDAHO
NOVEMBER 1979

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HAZELTON	.89	T	.07		.05																			.31	.04	T	.42						
JEROME	.70	T	T	.01	.06	.03																		.14	.11	.12	.16	T					
MINIDOKA 10 WNW	.79		.11		.14	.05																		.20	.11	.18							
MINIDOKA DAM	.66		.10	T	.06													.01	.04					.16	.11	.18							
PAUL 1 ENE	.72				.04														T	.01				.33	.06	.28							
PICABO					.20	.05													T						.10	.10	.20						
RICHFIELD	1.04	.06	T		.36	.03												T	.04	T				.17	.23	.18							
RUPERT 1 E	.66																	T	T	.10				.27	T	.01	.16	.09					
SHOSHONE 1 WNW	.31				.14	T												T	T	T				.14	.03								
TWIN FALLS WSO	.82	T	T	T	.04	.09												T	.04	.01				.30	.12	.03	.19	T					
NORTHEASTERN VALLEYS																																	
CHALLIS	.56			.10	.04	.03						.05									.03			.21	.06		.04						
CHILLY BARTON FLAT	.43				.12							.01							.02	.02				.18	.02		.06						
GIBBONSVILLE	.19																																
LEADORE 2																																	
MACKAY RANGER STATION	.17				.10														.02					.03		.02							
MACKAY 4 NW	D .46			T	D .20	T						T							T	T				.15	.07	T	.04	T					
MAY	.38					.06	.07																		.17	.08							
SALMON 1 N	.69				.25	.05						.05						T	.10	T				.06	.15	T	.03						
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	.49		T	T	.19	.05				T									T	T				.13	T	.01	.11						
AMERICAN FALLS 1 SW	.99	T	T		.33	.01	T												.05	.03		.12		.15	.08	.22							
ARCO 3 SW	.66				.07														T	.14				.28	.07	.10							
ASHTON	.94				.06	.07													.29					.23	.06	.05	.01						
BLACKFOOT 2 SSW	1.16	T		.04	.25							.13							T	.22				.13	.01	.05							
CRATERS OF THE MOON NM	D .80	.10	.01		.37	.01													T					.06	.05	T	D .20						
DUBOIS EXP STATION	.89			T	.29	.05						T							.10	.24				.21	.38	.05	T						
FORT HALL INDIAN AGENCY	D 1.32	T	.05		.42															.22				D .20									
HAMER 4 NW	.71			T	.21	.04						.16							.01	.11				.05	.11	T	.07						
HONE	.35				.20	.05						T								T				.05	T	.05							
IDAHO FALLS 2 ESE	.84	.01		.03	.48	.03													.02	.08				.07	.03		.09						
IDAHO FALLS FAA AP	.67	T		.13	.36							T						T	T	.05				.01	.02	.04	.06	T					
IDAHO FALLS 46 W	.60	T			.13	.09						.05							T	.11				.07	.03	.05	.07						
MALTA 2 E	1.00			T	.18	.15	T					.06							.01	T				.20	.16	T	.24						
MASSACRE ROCKS ST PK	.90	.08	.01	.24	.15	T						.03							T	.05	T			.13	.11	.25							
POCATELLO WSO AP	1.12	.09	.14	.25	T							T							T	.09	.09			.24	.02	.18	T	.01					
REXBURG RICKS COLLEGE	.95				.30	.25						.07												T	.11	.07	.05						
ST ANTHONY 1 WNW	1.37				1.00	.20													.10	T						T	.17						
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	1.43	.12	T	.31	T							.11	T						T	T	.30			.18	.15	T	.37						
BRIGGS	.84			.02	.16	.17														.07	.03			.06	T	.03	.06	T	.10				
GRACE	.53				.06	T						.02								.20				.03	.24	T							
HENRY	.84	.07	T		.02	.08						.02								.14	.19			.03	.21								
IDAHO FALLS 16 SE	.77	.04	T		.27	.08													.07	.04	.13			.03	.11	T							
ISLAND PARK DAM	.92	.06			.07	.09													.08	.07	.09				.26	.07	.06						
LIFTON PUMPING STATION	.40	T			.03							.05	T											.02	.06	.18	.11	T					
MALAD	1.36	.03	.03		.11	.07						.08							.13	.15	T			.19	.26	.06	.25						
MALAD CITY	1.12	.01	T		.04	.14						.04								.16	T			.23	.13	.08	.29						
MONTPELIER RANGER STA	.51		T	T																	.03			.03	.13	.08	.34	.11	T				
OAKLEY	.92	.10	.02		.14																			.02	.20	.09	.29						
PALISADES DAM	.82	.03			.16	.18													.05	.10				.11	.04	.17	.22	T					
PRESTON SUGAR FACTORY	.99		.01		.07							.01									.30	.06											
SODA SPRINGS																																	
STREVELL	.35	T		T	.08																			.03	.17	.07							
SWAN VALLEY	.89				.28	.17																											
TETONIA EXP STATION	1.17			.10	.20	.47						.07	.04							T	.17	.08			T	.06	T	.17	T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	53	53	44	41	52	52	52	51	52	39	39	39	39	40	40	41	40	42	42	42	42	41	43	31	36	36	36	36	36	37	42.2	
	MIN	22	23	23	36	36	36	28	27	27	28	24	19	19	20	22	22	31	34	24	22	19	22	23	28	29	20	19	16	15	10	24.1	
BONNERS FERRY 1 SW	MAX	48	42	40	46	49	50	44	44	43	46	39	43	42	41	42	35	42	45	43	36	37	37	40	39	39	34	33	31	31	25	40.2	
	MIN	19	19	29	32	33	27	18	22	18	28	22	28	18	15	15	16	28	29	19	20	24	14	25	25	23	14	17	7	5	5	20.5	
CABINET GORGE	MAX	49	44	45	48	44	47	44	39	39	39	38	45	41	38	39	35	40	40	38	38	37	35	35	35	36	32	32	30	28	26	38.5	
	MIN	22	23	34	30	36	30	25	25	31	28	28	22	20	25	25	25	32	32	29	27	20	23	28	29	28	21	19	14	15	10	25.0	
COEUR D'ALENE R S	MAX	54	44	50	53	48	54	54	48	39	38	40	41	43	44	41	44	43	41	38	43	42	42	35	35	35	33	34	36	35	34	42.0	
	MIN	32	26	36	36	33	31	31	32	27	30	28	25	25	27	25	25	35	37	29	25	25	25	31	29	29	25	23	16	17	19	27.8	
PORTHILL	MAX	46	39	40	46	46	47	42	44	42	43	39	42	39	38	39	34	42	46	40	37	35	36	37	38	38	35	34	31	29	25	39.0	
	MIN	23	25	32	35	29	26	27	25	29	25	29	25	20	17	17	25	32	23	23	25	16	18	27	24	15	17	17	9	9	15	22.6	
PRIEST RIVER EXP STA	MAX	44	42	39	44	44	45	41	35	34	34	32	39	34	33	33	32	36	36	33	31	32	28	33	34	29	26	26	25	28	34.3		
	MIN	23	22	32	33	35	27	21	24	29	28	21	22	18	16	14	18	32	28	26	17	22	21	28	29	25	14	19	16	6	10	22.5	
SAINT MARIES	MAX	46	46	55	48	51	54	48	43	44	42	44	44	46	42	46	45	44	42	43	40	39	41	40	38	33	32	30	28	23	30	41.6	
	MIN	32	29	40	34	42	35	32	35	33	30	25	22	22	27	23	27	37	38	30	27	23	27	25	22	26	18	11	5	6	12	26.5	
SANDPOINT KSPT	MAX	47	44	44	45	46	48	43	41	38	38	39	42	40	40	45	34	40	40	38	37	36	36	34	38	35	28	30	30	29	25	38.3	
	MIN	20	19	32	36	35	37	29	24	21	29	25	21	19	18	23	22	29	30	23	22	21	22	24	29	27	10	17	4	5	6	22.6	
TENSED	MAX	46	46	58	45	57	57	48	39	40	45	48	47	42	47	48	42	43	41	42	41	42	43	39	34	38	27	30	36	36	35	42.7	
	MIN	27	24	29	26	34	29	23	27	22	23	18	20	22	18	17	20	34	28	24	21	22	23	29	28	22	17	10	3	1	16	22.0	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX	42	43	50	42	45	58	52	41	34	49	42	45	47	47	50	48	46	37	35	31	31	39	36	34	32	27	31	25	25	29	39.8	
	MIN	28	26	34	36	32	35	33	29	29	27	25	26	28	29	32	37	33	29	23	18	16	22	29	24	23	22	19	11	10	18	26.1	
GRANGEVILLE	MAX	44	45	52	48	48	53	50	40	38	48	44	47	47	47	52	52	43	37	40	32	35	40	41	37	35	31	32	24	28	31	41.4	
	MIN	31	24	33	33	34	29	27	25	31	24	23	20	22	19	23	31	34	31	21	12	11	16	30	21	26	23	20	6	3	19	23.4	
MOSCOW-UNIV OF IDAHO	MAX	44	45	55	50	51	55	50	40	39	41	45	58	45	48	52	45	43	43	40	35	38	48	38	34	32	30	30	26	26	30	41.5	
	MIN	28	29	35	34	36	33	32	32	27	31	30	28	25	23	21	21	35	33	25	26	22	29	32	28	15	13	19	9	11	14	25.9	
NEZPERCE	MAX	42	44	52	45	50	52	48	43	36	44	44	46	47	47	51	47	42	39	38	28	34	36	36	33	34	26	31	24	23	30	39.7	
	MIN	30	25	36	31	35	34	30	30	28	26	27	25	21	24	26	29	35	30	22	19	18	24	28	25	23	15	9	5	8	13	24.4	
POTLATCH 3 NNE	MAX	45	46	57	46	53	58	48	39	40	37	45	52	40	52	55	48	43	40	42	40	42	41	44	35	40	30	34	33	32	34	43.0	
	MIN	30	27	38	28	38	34	26	35	24	30	29	21	19	19	22	24	36	31	27	24	21	26	28	28	16	14	19	4	8	10	24.5	
WINCHESTER 1 SW	MAX	43	43	50	42	48	51	53	44	39	45	42	53	51	55	57	51	41	34	36	30	38	35	32	30	32	24	30	20	23	30	40.1	
	MIN	26	21	29	28	30	30	30	22	22	21	16	20	21	21	21	27	30	26	12	5	13	22	22	12	20	11	10	-5	-3	6	18.9	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX	54	50	50	64	50	52	55	53	49	44	51	45	51	49	47	50	44	43	43	43	40	42	41	40	40	40	36	39	35	32	45.7	
	MIN	35	29	32	34	36	39	38	40	33	29	32	29	27	29	25	27	33	36	34	33	30	26	27	32	32	32	32	21	16	17	30.5	
FENN RANGER STATION	MAX	54	49	49	53	51	54	58	58	49	43	49	50	39	48	48	48	37	44	39	40	41	41	44	36	34	38	34	36	33	32	44.3	
	MIN	34	27	37	34	36	36	33	33	34	30	31	25	23	22	22	24	29	35	32	28	23	22	30	30	31	29	28	15	13	13	28.0	
KOOSKIA	MAX																																
	MIN																																
LEWISTON WSO AP	MAX	50	52	59	46	55	58	44	48	47	45	48	48	39	43	43	40	44	46	40	40	42	43	46	38	34	34	38	34	32	32	43.6	
	MIN	34	35	41	39	42	40	36	41	36	29	33	29	33	29	29	30	37	34	27	25	25	32	34	32	26	27	21	19	18	26	31.1	
LUCILE	MAX																																
	MIN																																
OROFINO	MAX	52	49	47	61	49	59	55	54	48	45	52	51	50	49	49	50	43	45	43	44	42	45	42	40	38	41	35	39	36	34	46.2	
	MIN	34	28	33	32	34	38	35	39	32	28	29	25	26	25	22	25	34	35	33	32	30	22	24	32	32	30	31	20	13	15	28.9	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	49	48	50	45	53	55	55	52	50	50	51	53	48																			

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FAIRFIELD RANGER STA	MAX MIN	46 20	44 15	45 30	41 31	46 27	50 26	54 19	52 18	48 24	47 17	50 19	50 14	47 14	53 13	56 14	53 19	45 33	38 22	36 12	35 5	39 0	39 2	38 19	37 14	33 12	31 18	28 -4	23 -18	28 -19	24 -8	41.9 13.6	
FAIRFIELD 3 SE	MAX MIN			13		48 26	50 42	52 16	53 21	48 15	49 21	52 11	49 13	46 11	52 8	55 9	54 18	20 10	36 12	40 4	38 -2	38 3	37 2	37 12	34 18	31 12	29 3	27 -22	15 -24	20 -20	41.5 8.5		
GARDEN VALLEY R S	MAX MIN	51 25	52 18		51 30	54 29	55 30	54 29	54 22	54 27	54 27	55 27	54 23	51 23	48 21	49 23	45 25	44 35	42 32	36 23	40 19	40 17	40 20	37 13	43 30	42 22	34 9	35 15	29 -6	28 -6	28 -4	44.8 18.6	
GRANGEVILLE 11 SE	MAX MIN	50 29	48 27	56 36	46 33	52 37	57 36	52 28	46 28	42 30	51 27	48 28	49 23	49 23	48 21	49 23	44 25	41 35	41 32	41 23	36 19	36 17	36 20	38 20	42 33	37 29	37 27	33 28	35 22	28 8	28 7	33 14	43.1 25.7
GROUSE	MAX MIN	39 17	36 6	39 23	37 26	34 13	36 24	48 16	45 14	43 15	47 13	46 18	41 10	45 9	49 8	45 6	45 10	42 23	38 27	30 17	32 7	35 -5	32 -1	37 9	32 3	30 6	30 -2	24 -10	22 -15	27 -17	28 -8	37.1 8.7	
HAILEY AIRPORT	MAX MIN					53 25	53 31	55 25	51 28	38 29			46 18	49 17	49 17	52 17	53 20	47					37 13				40 9	27 20	33 4	32 0	32		
HEADQUARTERS	MAX MIN	49 25	43 21			53 25	53 31	55 25	51 28	38 29			46 18	49 17	49 17	52 17	53 20	47					37 13				40 9	27 20	33 4	32 0	32		
HILL CITY	MAX MIN	39 16	43 14	45 30	47 30	45 18	44 22	52 18	51 19	44 27	42 18	45 21	49 12	52 10	47 16	55 9	49 32	39 20	35 15	34 -1	35 -1	34 -2	36 -1	35 -4	34 15	32 15	29 -20	20 -22	17 -19	22 -12	23 -12	39.3 9.9	
IDAHO CITY	MAX MIN	41 21	49 20	48 31	47 36	50 34	57 27	54 24	51 23	48 20	51 20	50 17	50 17	45 16	54 16	56 16	45 20	44 34	40 28	39 14	37 4	35 5	38 7	42 30	35 18	35 25	34 18	25 22	31 5	51 -5	30 0	44.1 19.0	
KELLOGG	MAX MIN	52 28	47 21	43 25	52 29	52 33	51 32	53 27	50 25	41 30	39 28	40 26	39 19	44 18	46 17	46 18	48 20	40 28	41 23	40 28	40 27	42 18	41 28	40 19	35 29	36 29	36 12	30 23	35 23	32 6	31 7	10	42.1 23.2
KETCHUM R S	MAX MIN	42 23	42 12	15	43 21	43 24	46 24	50 22	46 19	19			48	47 13	53 14	55 13	53 15	37 21	34 19	30 12	32 4	31 2	37 4	35 10	36 18	35 5	33 7	23 -3	26 -9	32 -9	2	39.6 11.1	
LOWMAN	MAX MIN																																
MC CALL	MAX MIN	45 23	43 16	43 31	43 32	44 31	50 23	51 20	51 20	45 19	43 18	43 16	48 13	48 13	51 11	53 11	53 17	43 37	38 27	31 7	33 7	34 5	33 9	37 25	38 19	35 10	26 18	27 0	26 -5	20 -6	25 4	40.0 15.7	
MIDDLE FORK LODGE	MAX MIN	51 23	49 18	45 20	46 30	48 32	51 28	50 22	48 18	48 17	48 18	56 22	48 15	47 15	46 12	45 11	48 11	44 17	45 21	36 21	34 5	37 8	32 6	34 8	42 16	42 19	37 19	32 5	29 0	24 -9	23 0	42.2 15.2	
MULLAN	MAX MIN	44 23	48 21	49 34	46 36	44 35	42 35	45 27	39 25	39 30	40 28	37 26	46 19	46 18	47 24	50 26	50 25	44 36	36 29	36 27	36 17	34 23	34 29	34 27					29 6	39 10	32 10	40.7 24.8	
NEW MEADOWS RANGER STA	MAX MIN	49 23	49 19	55 18	49 21	47 20	48 29	53 26	50 23	49 20	43 19	47 18	48 15	49 14	45 13	52 12	54 12	40 26	40 24	36 14	34 0	35 -4	31 -1	28 10	41 17	41 7	27 15	29 -7	20 -10	16 -17	18 -19	40.8 11.9	
NORTH STAR RANCH	MAX MIN																																
PIERCE	MAX MIN																																
POWELL	MAX MIN	50 22	45 18	46 19	47 24	46 25	47 29	54 25	51 24	48 22	39 27	44 27	40 17	47 15	49 15	49 15	50 15	37 20	39 31	35 25	36 23	35 11	37 11	37 12	35 19	29 21	35 12	28 -2	34 -2	30 -2	30 -2	41.0 17.5	
SHOUP	MAX MIN	45 25	43 19	47 30	50 28	48 29	50 32	49 28	48 26	43 25	50 29	47 28	43 20	43 18	42 17	41 15	40 17	40 20	42 28	34 26	37 12	40 18	32 18	35 18	30 20	35 23	35 18	34 20	27 -7	24 -3	25 8	39.6 20.4	
STANLEY	MAX MIN	38 6	45 12	43 30	38 30	47 19		49 9	43 12	44 7	44 7	48 7	43 2	43 2	48 2	46 16	41 16	31 8	30 -19	21 -19	25 -11	27 5	37 5	38 6	33 8	19 -18	17 -19	11 -24	11 -16	23 -11	35.1 2.4		
WALLACE WOODLAND PARK	MAX MIN	49 24	42 22	47 31	52 41	49 34	47 30	45 25	47 26	41 31	38 29	40 29	38 20	41 19	42 19	43 21	51 24	45 32	41 33	36 28	37 26	38 19	39 19	39 22	34 29	33 28	33 16	25 19	32 6	31 7	29 9	40.1 23.4	
WARREN	MAX MIN	41 15	40 11	44 29	39 29	42 26	45 30	48 14	46 15	42 11	39 11	47 15	50 15	49 10	50 7	53 8	48 16	39 13	34 15	29 9	31 -5	38 -4	37 3	35 9	30 2	28 8	25 -2	27 -18	20 -19	35 4	39.2 10.3		
YELLOW PINE 7 S	MAX MIN	39 20	43 15	46 18	42 31	39 31	48 22	48 16	48 18	47 15	41 13	48 18	48 13	47 12	46 10	50 11	52 11	50 23	38 24	32 12	34 -3	31 -3	28 0	32 3	34 14	37 17	36 16	27 0	20 -11	25 -12	27 -11	39.4 11.4	
* * *																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	46 29	50 32	49 36	43 38	53 39	57 35	52 33	47 30	44 24	46 25	45 24	48 26	44 27	47 28	50 25	56 32	48 35	37 25	34 22	34 20	35 18	41 21	37 26	42 27	35 24	33 26	29 11	22 4	24 4	22 8	41.7 25.1	
BOISE LUCKY PEAK DAM	MAX MIN	50 30	55 35	51 36	49 39	59 41	62 41	57 35	52 32	27				49 29	50 30	55 31				42 26	43 18	42 19											27.2
BOISE WSFO AP	MAX MIN	49 30	54 34	50 41	48 41	57 41	61 35	55 32	50 28	49 22	52 21	52 28	46 24	47 23	51 27	49 30	49 34	40 31	42 24	42 20	41 17	40 20	43 20	38 27	44 30	39 29	35 15	32 8	20 4	25 6	25 5	44.4 25.0	
BRUNEAU	MAX MIN	54 26	58 29	55 41	55 38	60 39	60 40	57 25	56 24	57 22	57 22	55 25	57 18	50 16	53 16	61 16	63 25	54 37	45 31	43 25	43 22	43 15	43 15	43 28	43 27	39 27	38 19	38 15	27 11	27 11	22 3	48.6 24.0	
CALDWELL	MAX MIN	53 27	53 31	50 35	51 40	60 40	60 37	59 30	54 27	53 32	55 22	55 28	55 22	45 22	51 20	53 21	42 24	44 34	45 29	43 27	43 23	43 17	38 27	33 23	44 17	39 24	36 25	33 18	22 10	23 16	30 9	45.4 25.4	
CAMBRIDGE	MAX MIN	52 30	49 24	50 38	49 41	52 41	51 29	50 26	53 22	52 26	51 20	52 18	50 14	46 18	45 16	49 16	49 16	42 20	41 30	44 33	43 23	41 15	39 16	39 28	36 26	36 17	30 20	25 8	14 -				

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME	MAX MIN	44 24	48 22	52 26	47 35	53 37	55 36	52 26	51 22	45 23	49 21	46 21	48 18	40 20	50 24	56 21	54 23	42 31	40 28	34 21	34 15	36 10	38 11	32 17	32 24	31 21	28 21	28 8	20 4	20 6	20 2	40.8 20.6	
NAMPA SUGAR FACTORY	MAX MIN	48 22	49 27	52 29	49 37	48 39	55 37	58 26	57 22	52 22	50 19	52 19	50 20	53 18	43 14	52 17	51 22	41 30	41 20	42 25	43 20	42 13	42 15	35 15	33 22	42 22	36 22	36 8	33 7	24 5	27 4	44.5 20.7	
OLA 4 S	MAX MIN	52 30	52 22	51 37	47 40	53 38	58 29	56 24	50 21	50 19	52 21	52 19	52 20	48 15	50 15	53 14	42 15	41 15	40 32	43 18	42 18	41 14	37 15	35 28	41 25	39 17	35 27	33 -4	24 -8	21 8	28 -1	43.9 19.6	
PARMA EXPERIMENT STA	MAX MIN	48 25	53 26	53 27	48 32	53 41	58 35	57 24	57 25	52 26	52 22	54 23	53 20	50 20	45 17	48 17	50 22	42 17	44 22	50 27	45 23	45 16	43 15	37 14	38 13	41 19	37 21	40 17	27 -4	24 -8	26 -1	45.7 20.6	
PAYETTE	MAX MIN	54 26	51 25	51 39	50 41	58 40	57 33	58 26	53 25	54 24	53 19	52 23	50 18	45 17	49 15	50 16	48 20	42 35	46 34	47 24	46 18	43 13	39 14	36 20	42 24	37 18	41 25	37 3	24 -1	25 -1	26 5	45.5 21.4	
SWAN FALLS POWER HOUSE	MAX MIN	55 31	55 29	53 43	53 41	59 41	57 38	59 32	57 30	54 34	59 29	55 32	53 26	49 25	55 24	58 26	53 29	48 38	45 32	45 29	44 27	46 19	44 30	41 30	43 31	42 31	38 19	29 12	30 10	27 11	48.3 28.4		
WEISER 2 SE	MAX MIN																																
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	44 24	50 26	50 29	50 32	52 31	54 29	50 27	55 24					47 21	52 19	63 23	64 38	54 24		38 22	33 13	40 11	39 20	33 25	45 28	39 29	37 20	31 14	26 0	28 -1	30 4	44.2 21.4	
REYNOLDS	MAX MIN	43 26	48 23	46 24	49 36	49 29	53 29	52 26	53 22	54 23	47 24	52 26	52 23	50 18	49 16	52 17	57 24	45 26	36 20	55 19	38 17	39 15	42 13	35 14	47 29	36 26	47 26	32 11	34 4	28 4	34 7	45.1 20.6	
SILVER CITY 5 W	MAX MIN	37 25	43 27			44 30	50 34	44 30	42 31	41 26			49 24	48 36	53 34	58 37	55 41			50 23	29 12	37 11				46 12	34 10	28 10	38 12	39 20			
THREE CREEK	MAX MIN																																
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	53 26	54 27	52 39	52 39	56 34	56 39	54 29	51 25	51 31	54 23	54 25	53 21	54 23	57 23	62 23	61 31	57 42	44 27								32 24	31 11	24 4	30 6	25 0	48.6 24.9	
BUHL 2	MAX MIN	58 25	46 25	51 26	47 34	48 32	52 30	50 27	53 26	47 29	43 27	50 26	46 21	51 20	50 21	51 25	54 25	59 25	52 26	38 24	38 15	31 16	46 12	41 23	32 28	36 25	36 24	29 14	29 0	17 2	18 0	43.3 21.3	
BURLEY FAA AP	MAX MIN	39 24	50 20	49 37	50 37	52 30	54 30	53 27	50 18	46 30	52 21	48 25	50 16	52 20	52 15	57 23	63 19	53 37	41 27	37 22	35 17	38 12	44 8	32 18	39 15	34 27	29 22	32 4	15 0	19 3	22 -1	42.8 20.1	
CASTLEFORD 2 N	MAX MIN	50 24	57 21	49 36	50 36	54 33	52 41	52 25	52 23	49 31	55 27	52 29	50 19	50 18	54 16	60 24	54 30	50 30	43 27	42 23	42 17	41 16	42 11	37 20	38 21	40 24	32 25	36 11	28 2	21 6	27 0	45.3 21.9	
GOODING AIRPORT	MAX MIN	50 29	51 26	51 38	51 37	54 33	56 37	55 28	50 24	49 30	51 22	49 24	51 25	53 29	56 29	59 32	59 34	55 44	44 31	42 25	39 14	38 13	42 19	37 26	38 22	36 24	31 24	31 17	22 4	28 6	24 4	44.9 25.0	
HAZELTON	MAX MIN	49 22	49 19	50 20	51 30	50 30	52 30	50 27	53 20	48 30	45 20	50 26	48 17	54 19	51 20	52 22	61 25	55 29	55 27	40 24	39 16	37 9	42 10	42 12	34 21	39 23	35 24	29 14	31 2	17 -2	22 -1	44.3 19.1	
JEROME	MAX MIN	53 26	49 21	52 35	50 35	51 33	58 39	54 26	57 24	50 24	48 22	51 24	48 25	52 24	55 26	57 30	61 34	62 44	52 30	39 21	42 15	38 11	40 14	44 13	36 22	38 25	36 13	28 10	26 5	28 3	46.6 20.7		
MINIDOKA 10 WNW	MAX MIN	49 26	38 16	47 17	48 34	47 29	53 30	52 21	55 18	47 19	46 16	50 16	47 15	53 18	51 16	51 17	54 15	57 21	52 26	40 22	38 9	34 6	37 8	35 11	37 18	34 18	32 12	27 -4	18 -8	26 -7	42.8 15.4		
MINIDOKA DAM	MAX MIN	43 20	45 20	47 35	48 35	49 29	47 30	51 29	48 19	44 25	50 21	46 23	47 19	47 23	46 23	48 22	55 28	53 38	43 29	35 22	33 11	37 10	34 7	37 24	37 11	36 22	33 11	28 6	22 -1	21 0	41.0 20.4		
PAUL 1 ENE	MAX MIN	48 23	41 23	49 31	49 36	48 34	52 31	53 29	52 22	48 23	45 24	50 25	46 21	52 19	48 22	52 30	56 22	62 27	54 30	40 24	37 12	33 11	37 9	43 13	31 18	38 24	34 17	28 4	12 2	22 3	43.0 20.3		
PICABO	MAX MIN	46 22	41 22	42 38	46 33	41 27	45 28	49 25	51 28	47 20	42 16	47 19	40 18	45 23	49 21	52 21	55 27	52 36	46 32	46 17	36 13	35 7	33 11	36 23	30 12	33 14	33 23	32 7	20 -10	25 0	31 -3	40.9 16.3	
RICHFIELD	MAX MIN	45 21	44 20	48 35	47 33	51 31	49 32	53 26	49 20	43 21	47 16	44 19	43 18	50 23	52 21	55 21	53 27	49 36	42 32	36 17	33 13	34 7	37 11	37 23	33 12	32 14	30 23	26 7	23 -10	25 0	25 -1	41.2 18.9	
RUPERT 1 E	MAX MIN	45 28	44 19	48 22	45 36	47 35	52 33	57 27	53 20	50 20	46 20	45 16	52 20	50 15	52 15	52 15	60 25	59 29	41 19	37 14	35 9	39 11	44 14	38 15	35 14	34 11	29 11	28 4	14 -6	20 -12	20 -11	43.2 18.5	
SHOSHONE 1 WNW	MAX MIN	46 26	47 23	48 38	47 35	54 34	52 33	52 31	50 23	45 27	47 24	45 26	47 25	48 27	54 26	57 30	57 32	45 33	45 30	38 26	34 14	33 11	40 15	36 22	35 12	34 16	34 16	26 16	25 1	27 3	24 4	42.7 22.6	
TWIN FALLS WSO	MAX MIN	47 25	46 23	50 25	49 35	50 33	56 31	52 31	53 23	48 25	45 23	51 23	47 25	53 20	50 24	53 25	56 25	62 28	53 30	40 24	38 15	34 14	38 11	42 22	35 19	38 25	36 26	30 16	30 4	18 -4	19 -2	44.0 21.6	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	44 25	40 15	42 19	40 32	45 31	49 25	49 23	46 21	43 20	41 24	52 20	44 17	45 17	44 15	46 14	46 16	47 20	38 26	35 19	34 13	32 5	34 6	35 20	34 12	35 14	31 16	25 14	18 -6	14 -12	21 -11	38.3 15.3	
CHILLY BARTON FLAT	MAX MIN	42 11	39 23	41 23	43 26	45 20	44 16	49 17	48 15	43 20	46 15	47 15	45 7	46 7	49 9	50 7	48 10	42 33	42 21	29 15	28 7	40 0	35 0	38 11									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

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NOVEMBER 1979

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SALMON 1 N	MAX MIN	47 20	45 15	46 34	52 31	45 33	49 28	46 21	46 24	44 23	49 25	46 25	42 17	44 15	44 13	44 12	45 14	42 28	37 24	39 24	36 14	31 9	33 7	33 19	33 12	32 9	32 17	32 12	22 -1	17 -10	24 -5	39.2 17.0	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	45 25	38 17	44 18	48 32	46 35	50 28	52 23	51 19	46 20	40 20	48 27	44 15	48 17	48 14	49 15	52 17	55 19	53 32	43 24	37 11	36 5	35 5	36 8	29 7	35 19	32 20	28 11	25 -6	15 -11	19 -9	40.9 15.9	
AMERICAN FALLS 1 SW	MAX MIN	46 29	47 24	47 35	47 38	49 38	48 32	51 31	48 25	45 32	49 33	46 27	47 20	46 23	46 22	49 22	55 25	53 40	44 32	36 26	34 14	37 14	39 17	38 23	35 23	35 24	32 24	27 15	24 9	23 -1	21 5	41.5 24.0	
ARCO 3 SW	MAX MIN	43 18	44 20	42 26	40 24	42 29	47 23	52 20	51 23	46 16	50 19	44 22	41 10	43 10	47 11	52 15	51 14	47 22	43 23	38 20	33 17	34 3	32 -1	30 12	31 14	34 8	29 10	26 5	27 -13	27 -15	30 -8	40.0 13.1	
ASHTON	MAX MIN	44 20	40 25	38 25	35 29	43 27	46 25	50 23	42 23	43 20	37 20	37 18	40 10	44 14	45 16	51 16	53 17	48 30	48 29	36 21	34 17	31 3	33 1	29 8	27 19	27 14	27 10	23 10	17 -6	27 -4	26 -5	37.4 16.2	
BLACKFOOT 2 SSW	MAX MIN	39 23	46 20	48 34	47 35	48 37	52 26	53 26	50 26	42 27	47 26	47 23	48 16	49 18	50 18	51 20	53 29	54 33	47 24	35 8	34 4	33 4	36 19	28 15	34 21	32 22	27 12	27 -2	24 -6	24 -5	41.2 19.8		
CRATERS OF THE MOON NM	MAX MIN	41 21	38 14	40 24	40 28	41 22	45 26	49 21	47 21	43 24	43 20	51 23	50 18	47 15	49 14	51 14	50 18	48 34	34 21	37 21	34 9	34 5	28 23	29 10	31 18	25 16	29 3	24 -1	20 -4	22 -4	28 4	38.3 16.8	
DUBOIS EXP STATION	MAX MIN	42 19	38 21	39 14	37 28	40 27	48 27	52 26	44 23	39 24	38 20	39 23	39 16	44 17	48 20	51 22	49 24	47 32	36 28	31 18	29 14	27 6	31 5	31 15	25 20	28 18	27 8	22 5	23 -5	32 -1	27 1	36.8 17.4	
FORT HALL INDIAN AGENCY	MAX MIN	37 24	46 19	49 21	41 36	47 35	53 23	46 20	42 23	42 20	47 26	44 25	49 16	48 15	50 14	53 14	58 18	54 33	40 18	36 24	35 3	33 1	34 29	37 17	32 23	29 24	25 14	19 -7	22 -12	23 -9	40.4 16.6		
HAMER 4 NW	MAX MIN	44 17	42 16	43 21	41 28	44 33	49 26	52 22	47 20	46 16	44 20	41 25	41 13	46 10	47 10	51 8	52 9	50 21	45 30	34 19	34 9	33 -2	32 -6	33 8	30 21	32 18	31 12	23 5	21 -9	28 -17	26 -15	39.1 10.8	
HOWE	MAX MIN	43 19	43 11	41 19	41 28	45 32	43 24	47 24	46 20	45 16	46 20	46 25	43 12	46 10	43 13	46 11	46 19	41 24	46 25	35 19	35 19	31 7	28 12	33 17	31 5	34 10	31 4	21 -9	21 -9	26 -9	38.3 13.4		
IDAHO FALLS 2 ESE	MAX MIN	41 24	45 23	47 29	43 34	45 35	51 24	52 22	44 20	43 25	45 22	43 23	46 16	48 15	52 15	54 16	55 15	43 28	34 21	36 13	32 5	36 15	29 6	34 15	35 21	30 21	25 11	20 -5	24 -5	26 -4	40.3 18.1		
IDAHO FALLS FAA AP	MAX MIN	39 24	42 20	45 29	38 32	43 28	48 25	50 23	41 19	40 24	45 23	40 19	43 15	44 16	48 15	51 16	53 28	41 28	34 21	34 14	30 4	32 4	27 13	32 4	29 15	28 21	18 5	22 -8	20 -5	20 -5	37.5 16.3		
IDAHO FALLS 46 W	MAX MIN	45 22	41 21	43 21	39 32	45 33	46 25	50 17	49 14	44 19	46 17	42 18	42 11	46 8	48 7	41 6	48 8	48 13	41 27	34 21	34 2	33 -8	32 -6	33 7	33 19	29 7	25 10	25 -16	21 -9	23 -19	26 -18	38.6 10.3	
MALTA 2 E	MAX MIN	38 14	48 15	49 25	50 28	52 35	56 24	49 22	49 15	48 26	53 19	49 25	52 12	55 24	55 11	60 12	58 18	55 29	40 31	40 29	34 10	36 4	43 3	35 20	40 15	34 24	30 11	19 -7	29 -7	30 -9	43.8 15.8		
MASSACRE ROCKS ST PK	MAX MIN	35 25	48 18	50 35	47 36	56 26	54 25	54 21	49 29	46 28	44 33	51 25	53 18	49 16	52 20	53 20	59 19	56 43	45 32	37 26	36 12	38 10	44 12	32 20	40 26	36 26	32 26	25 1	22 -6	23 -5	43.1 20.8		
POCATELLO WSO AP	MAX MIN	34 28	45 23	49 37	43 38	46 33	52 29	52 24	44 22	38 28	47 26	44 23	48 16	48 17	49 16	53 17	56 15	53 28	40 16	34 16	32 8	34 7	33 5	27 19	36 13	32 25	27 21	23 0	13 -8	20 -12	19 -8	38.9 17.8	
REXBURG RICKS COLLEGE	MAX MIN	44 19	44 26	44 24	42 29	37 33	43 26	49 33	52 29	45 26	42 17	43 13	41 15	45 15	46 15	48 16	51 16	53 20	46 29	42 23	36 16	36 5	30 4	26 11	28 18	29 16	30 17	30 12	17 -7	11 -6	23 -6	38.4 16.4	
ST ANTHONY 1 HWY	MAX MIN	47 21	40 24	42 29	44 24	38 32	42 26	51 21	52 20	43 23	44 12	42 13	39 14	43 15	45 12	47 15	52 20	53 22	51 31	43 24	35 16	36 8	33 7	35 7	40 20	29 19	29 19	28 18	19 -1	19 -2	27 -2	39.6 16.9	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	35 19	29 15	40 21	41 31	49 23	52 25	55 24	48 20	42 26	40 25	34 20	46 20	52 19	56 20	58 19	52 20	49 31	42 20	30 23	29 13	32 7	35 5	31 20	30 15	38 22	30 22	29 18	29 -8	29 -11	27 -7	39.3 17.2	
DRIGGS	MAX MIN	35 16	42 15	39 19	39 30	37 32	44 17	47 30	42 17	34 22	37 14	36 9	40 5	40 9	43 10	47 12	55 13	50 28	39 28	32 4	28 -1	29 -1	27 5	28 17	29 19	29 13	24 1	20 -11	19 -9	27 -9	23 -10	35.4 11.9	
GRACE	MAX MIN	35 16	40 11	46 20	43 29	44 32	50 20	51 15	48 16	40 18	41 14	40 26	44 12	49 14	50 11	53 13	55 13	56 39	46 28	32 19	30 13	30 0	26 15	31 17	31 22	26 16	31 14	17 -17	17 -17	20 -13	38.4 13.9		
HENRY	MAX MIN	35 11	38 12	43 21	38 29	40 31	46 20	48 17	43 21	35 20	41 17	36 20	41 13	45 14	48 13	52 13	56 12	49 27	40 28	31 21	29 10	28 -6	33 -5	27 5	32 11	27 21	24 16	21 -6	17 -12	20 -16	36.0 12.2		
IDAHO FALLS 16 SE	MAX MIN	36 9	40 9	45 24	38 32	41 36	46 21	51 23	44 19	38 20	41 15	38 19	45 15	48 17	49 15	54 16	54 19	51 31	39 24	28 10	32 4	29 -12	32 0	30 11	32 12	29 21	28 17	25 0	20 -9	29 -4	30 -3	38.1 13.5	
ISLAND PARK DAM	MAX MIN	35 14	35 15	34 15	33 25	36 23	41 18	46 16	48 21	40 18	39 19	40 15	38 13	42 6	47 7	52 9	46 7	41 8	48 11	45 15	35 0	30 -4	29 -15	30 -11	32 -9	30 -10	31 -5	25 -12	26 -25	31 -22	31 -28	37.2 4.5	
LIFTON PUMPING STATION	MAX MIN	40 18	43 13	40 24	40 23	44 25	45 20	47 23	47 19	43 20	43 15	40 19	43 14	45 17	47 15	45 14	50 22	40 23	30 17	28 13	28 9	33 4	33 4	33 18	31 12	30 18	26 12	18 -12	21 -12	22 -8	37.3 13.3		
MALAD	MAX MIN	42 19	46 15	46 26	46 29	45 30	52 24	53 26	54 23	47 22	48 23	45 18	49 29	53 17	54 17	55 19	53 18	54 28	44 21	34 22	33 20	37 14	33 9	30 19	37 24	32 17	32 8	16 -6	21 -11	19 -9	41.6 17.1		
MALAD CITY	MAX MIN	43 16	46 14	47 24	46 30	46 32	52 19	51 23	53 18	48 20	49 14	47 26	49 15	51 15	54 13	44 12	52 23	58 30	47 23	36 23	36 21	39 12	37 										

DAILY TEMPERATURES

IDAHO
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TETONIA EXP STATION	MAX MIN	33 11	36 12	32 28	29 28	40 18	44 16	46 15	37 10	33 18	34 19	35 18	37 4	40 7	42 8	47 10	50 10	49 9	48 7	38 6	32 -5	23 -8	26 -9	20 -6	22 -8	27 -6	29 -5	19 2	18 -16	24 -14	24 -11	33.8 5.5	

DAILY SOIL TEMPERATURES

IDAHO
NOVEMBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(IN)	4 MAX MIN	44 34	40 33	40 32	44 36	43 39	46 36	44 35	44 35	40 35	38 33	37 34	40 31	38 31	36 30	35 29	35 29	36 30	40 32	39 33	38 29	30 28	30 25	31 25	30 25	31 30	31 31	31 30	32 28	28 25	25 21	36.5 30.8	
BUHL 2	(IN)	1 MAX MIN	46 38	47 41	46 42	48 40	49 39	46 38	49 42	45 38	44 36	44 36	44 35	44 35	42 35	41 34	42 35	44 42	44 38	39 34	38 32	33 31	33 30	32 30	34 32	34 34	34 34	34 34	34 34	34 34	34 33	33 32	40.4 35.6	
IDAHO FALLS 2 ESE	(IN)	4 MAX MIN	39 37	38 37	41 37	45 39	48 45	45 40	41 39	40 37	39 38	39 36	37 37	38 35	35 34	34 33	34 33	34 33	33 33	33 33	34 33	34 34	34 33	34 33	33 33	33 33	33 33	33 33	33 33	33 33	32 31	36.4 35.0		
KUNA 3 E	(IN)	4 MAX MIN	48 47	47 43	46 45	47 46	48 47	48 46	47 45	45 44	44 42	43 42	44 42	42 41	41 40	40 40	40 39	41 40	41 40	41 40	41 40	40 38	39 38	39 37	37 37	37 37	37 36	37 36	37 37	37 35	35 33	33 32	41.7 40.5	
	(IN)	8 MAX MIN	55 53	53 52	53 53	53 53	53 53	53 53	53 53	52 51	51 51	51 50	50 49	49 48	49 48	48 47	47 46	47 47	47 46	46 46	46 45	46 45	45 45	45 44	45 44	44 44	44 44	45 44	45 43	45 41	42 40	48.5 47.8		
MOSCOW-UNIV OF IDAHO	(IN)	2 MAX MIN	48 38	44 35	51 40	46 36	50 40	50 40	46 33	46 39	44 36	47 35	50 33	41 34	44 35	42 34	40 34	42 34	43 40	41 37	38 34	36 34	34 34	34 33	34 33	34 34	34 34	34 34	34 34	34 34	34 34	41.0 35.3		
	(IN)	4 MAX MIN	42 37	44 34	45 39	42 36	45 38	45 39	41 35	42 38	40 36	39 36	40 37	37 33	38 34	36 33	35 32	38 33	39 38	38 35	35 32	32 32	32 31	32 31	32 32	32 32	32 32	32 32	32 32	32 32	32 32	37.1 34.2		
PARMA EXPERIMENT STA	(IN)	4 MAX MIN	48 40	50 38	45 38	47 42	50 46	54 44	53 41	52 39	48 37	47 37	47 37	47 35	44 35	44 33	44 33	40 33	44 33	39 37	40 35	42 34	37 33	34 31	34 32	32 32	32 32	33 32	33 32	33 32	34 31	33 33	42.0 35.6	
RUPERT 1 E	(IN)	4 MAX MIN	50 44	49 42	46 40	49 44	49 42	49 42	48 43	46 41	47 42	46 40	46 40	46 41	45 40	44 40	44 40	44 40	44 40	44 40	42 39	40 38	38 34	36 34	38 36	38 34	38 34	38 34	38 34	36 35	35 30	35 35	43.1 38.8	
TWIN FALLS WSO	(IN)	4 MAX MIN	49 37	46 36	45 36	47 41	47 39	52 39	47 37	49 36	46 36	44 34	44 35	43 33	43 33	42 33	43 33	44 34	46 34	46 37	40 33	38 32	33 30	32 30	32 30	34 32	35 34	35 35	35 35	35 34	35 34	35 33	41.4 34.5	
	(IN)	8 MAX MIN	49 48	49 47	47 44	47 47	47 47	48 47	48 47	48 47	47 45	45 45	44 43	45 43	43 42	42 42	42 42	43 42	44 43	45 44	45 42	42 40	41 40	40 38	38 38	38 38	39 38	39 39	39 39	39 39	39 38	43.6 42.6		

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SNOWFALL AND SNOW ON GROUND

IDAHO
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STATION		DAY OF MONTH																															
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* * * PANHANDLE 01																																	
BONNERS FERRY 1 SW	SNOWFALL SN ON GND			1.5																				2.0 1									
CABINET GORGE	SNOWFALL SN ON GND																			T				2.0 2	1	1	1	1	T			1	
COEUR D'ALENE R S	SNOWFALL SN ON GND																							2.5 3	2	2.0 3	3	3	2	2	2		
PORTHILL	SNOWFALL SN ON GND		T																				1	T									
PRIEST RIVER EXP STA	SNOWFALL SN ON GND																							2.7 3	.2 3	3.5 7	6	5	5	5	5		
SANDPOINT KSPT	SNOWFALL SN ON GND																							4.0 4	1.0 5	5	4	4	4	4	4		
* * * NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	SNOWFALL SN ON GND																	4.0 4	T 4	2	2	2	2	2.0 4	T 4	5.0 5	4.0 9	9	9	8	8		
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND																							1.3 2	2.1 3	1.5 3	3	3	2	2	T	2	
NEZPERCE	SNOWFALL SN ON GND																	2.0 2	T 1	1	1	1	1	3	2.0 5	1.5 6	T 6	1.0 6	6	5	1.0 6		
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0 5	1.0 5	4.0 5		-	-	-	-		
WINCHESTER 1 SW	SNOWFALL SN ON GND																	3.0 7	T 2	2	T	4	4.0 7	4.0 12	1.5 16	1.5 16	T 15	14	12	T 12			
* * * NORTH CENTRAL CANYONS 03																																	
FENN RANGER STATION	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							.4		.3	3.0 9	.3 10	1.0 10	7			
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV																	T							1.5		1	T	T	T	T	T	
* * * CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	SNOWFALL SN ON GND																	T	T					5.0 5	3.0 7	1.0 8	2.0 7	7	7	7	5		
ARROWROCK DAM	SNOWFALL SN ON GND																				T	T					8.0 8	7	7	7	7		
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CASCADE 1 NW	SNOWFALL SN ON GND	T		T														2.0 2	T 2	2	1	1	1	3	2.0 4	T 5	1.0 5	5	5	5	5		
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	T																								8.0 9	2.0 11	11	11	11	11		
COBALT	SNOWFALL SN ON GND						.5					T	T	T	T			2.0 2	2	2	1	1	1	2.5 3	1.1 4	1.5 5	.4 5	4	4	4	4		
DIXIE	SNOWFALL SN ON GND				1.0 1														T	6.0 6	2.0 7	6	5	2.0 7	1.0 13	8.0 13	1.0 15	2.5 15	15	15	14		
ELK CITY R S	SNOWFALL SN ON GND WTR EQUIV																	2.0 2	4.0 6	T 4	3	2	3	3.0 5	T 9	3.0 10	3.0 12	2.0 12	T 10	10	10		
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	T		.2	2.0																			3.0 3	3.0 6	.7 6	6	6	6	6	6		
GROUSE	SNOWFALL SN ON GND																																
HEADQUARTERS	SNOWFALL SN ON GND																																
KETCHUM R S	SNOWFALL SN ON GND	T																.5	1.5 2						2.5 3		3.0 5	1.0 5	5	5	5	5	
MC CALL	SNOWFALL SN ON GND																	2.0 2	5.0 6	5	5	5	5	5	5	5.0 10	2.0 12	1.0 12	10	10	10	10	
MIDDLE FORK LODGE	SNOWFALL SN ON GND																							3.0 3	1.0 2	.5 3	1.0 4	.5 4	1.0 4	4	4	4	
POWELL	SNOWFALL SN ON GND		T	T			T				T							.5 1	.5 1	.5 1				1.0 1	T 6	5.0 6	1.0 6	.5 6	.5 6	6	6	6	
WALLACE WOODLAND PARK	SNOWFALL SN ON GND																	.2 1	T 1	T 1				.6 1	4 6	5.8 6	.6 6	.2 5	3	2	2		
WARREN	SNOWFALL SN ON GND																	1.0 1						1.0 2	4.0 6	2.0 7	1.0 7		7	7	7	5	
YELLOW PINE 7 S	SNOWFALL SN ON GND		T	T	T													.5 1	2.9 3		3	3	3	3	3.0 6	2.0 7	1.0 7	1.5 8	T 8	7	7	7	
* * * SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N	SNOWFALL SN ON GND		T	T														3.2 2	T 1						2.3 3	4.1 4	.5 3	1.1 3	6.5 9	8	7	6	6

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SNOWFALL AND SNOW ON GROUND

IDAHO
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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31										
BOISE WSO AP		SNOWFALL SN ON GND WTR EQUIV																	T					1.2 2 5	1.2 1 5	.2 1 1	1.2 3 4	2.8 4 3	4 4 3	3 3 3	3 3 3											
COJNCIL		SNOWFALL SN ON GND																							T	1	1	9	8	6	4	4										
DEER FLAT DAM		SNOWFALL SN ON GND																							1.5 2	1.0 4	2	1.0 4	1	1	1	1										
PARMA EXPERIMENT STA		SNOWFALL SN ON GND																							4.0 4	2.0 4	1.6 4															
PAYETTE		SNOWFALL SN ON GND																							2.0 4	4.0 4	2.0															
SWAN FALLS POWER HOUSE		SNOWFALL SN ON GND																							4	3	2	T	T	T	T	T										
SOUTHWESTERN HIGHLANDS 06		SNOWFALL SN ON GND																																								
REYNOLDS		SNOWFALL SN ON GND																							2		2	1	1	1	1											
CENTRAL PLAINS 07		SNOWFALL SN ON GND																																								
BLISS 4 NW		SNOWFALL SN ON GND																										2.5 5	6	5	5	5										
BURLEY FAA AP		SNOWFALL SN ON GND	T																	T					T	6.0 5	2.0 6	2.0 3	1.0 6	6	6	6	6									
RICHFIELD		SNOWFALL SN ON GND																			T				2.6 2	4.1 6	2.0 5	6	6	6	6	6										
TWIN FALLS WSO		SNOWFALL SN ON GND	T	T																	T				6.0 6	1.0 5	T	2.0 6	T	5	4	4	4									
NORTHEASTERN VALLEYS 08		SNOWFALL SN ON GND																																								
MAY		SNOWFALL SN ON GND																										.4 2	2	2	2	2										
SALMON I N		SNOWFALL SN ON GND				T																				1.0 1	2.0 3	T	T	3	3	3	3									
UPPER SNAKE RIVER PLAINS 09		SNOWFALL SN ON GND																																								
ASHTON		SNOWFALL SN ON GND				T	1.0				2.0 2															2.0 2	1.0 3	.5 4	T	4	4	4	4									
CRATERS OF THE MOON NM		SNOWFALL SN ON GND	2.0 T	T		2.0 2	T																			2.0 2	2.0 3	T	2.0													
DUBOIS EXP STATION		SNOWFALL SN ON GND				T	1.0 T	T				T														2.0 T	4.0 3	3	3	3	3	6	6									
IDAHO FALLS FAA AP		SNOWFALL SN ON GND	T			T	T				T															.5 1	.3	.4 1	.8 1	T	1	1	1	1								
IDAHO FALLS 46 W		SNOWFALL SN ON GND	T								.5 1	T	T													2.5 2	2	2	2	1.0 3	T	.5 4	1.0 4	4								
POCATELLO WSO AP		SNOWFALL SN ON GND WTR EQUIV	.8								T															1.1 1	.7 1	T	T	2.0 1	.2 2	.2 1	2.9 3	T	1.0 4	5 4	4 3	4 2				
EASTERN HIGHLANDS 10		SNOWFALL SN ON GND																																								
GRACE		SNOWFALL SN ON GND																																								
ISLAND PARK DAM		SNOWFALL SN ON GND	.7			2.0 3	2.0 3				1.0	T															3.0 1	5.0 1	4.5 12	11	10	10	10	5.0 13	2.0 14	2.0 16	1.0 17	17	17			
LIFTON PUMPING STATION		SNOWFALL SN ON GND	T			T	T																					T	2.0 2	3.0 4	1.0 5	T	5	5	5	5						
MALAD CITY		SNOWFALL SN ON GND									.6 1																	.5 T	T		2.5 2	3.1 5	1.0 4	5.0 8	7	7	6	6				
MONTPELIER RANGER STA		SNOWFALL SN ON GND				T	T																																			
OAKLEY		SNOWFALL SN ON GND																																								
SWAN VALLEY		SNOWFALL SN ON GND									T																	T	2.0 1	1	1	1	1	1	1.0 2	T	1.0 3	T	3	3	3	3

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RAMONA J ALTMAN
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGNCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

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HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P	6P	G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID	MID	H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P	5P	GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A			CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A	8A	GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	R	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER	R	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
POROTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A			U S IMMIGRATION SERVICE
POROTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A	8A	G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P			LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS

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SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P			IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P			U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	BACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A			MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	5P	5P			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 51	5070	8A	8A		H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

<u>DAILY SOIL TEMPERATURE TABLE:</u>	<u>Soil Type</u>	<u>Soil Cover</u>	<u>Degree of Slope</u>
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ± Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

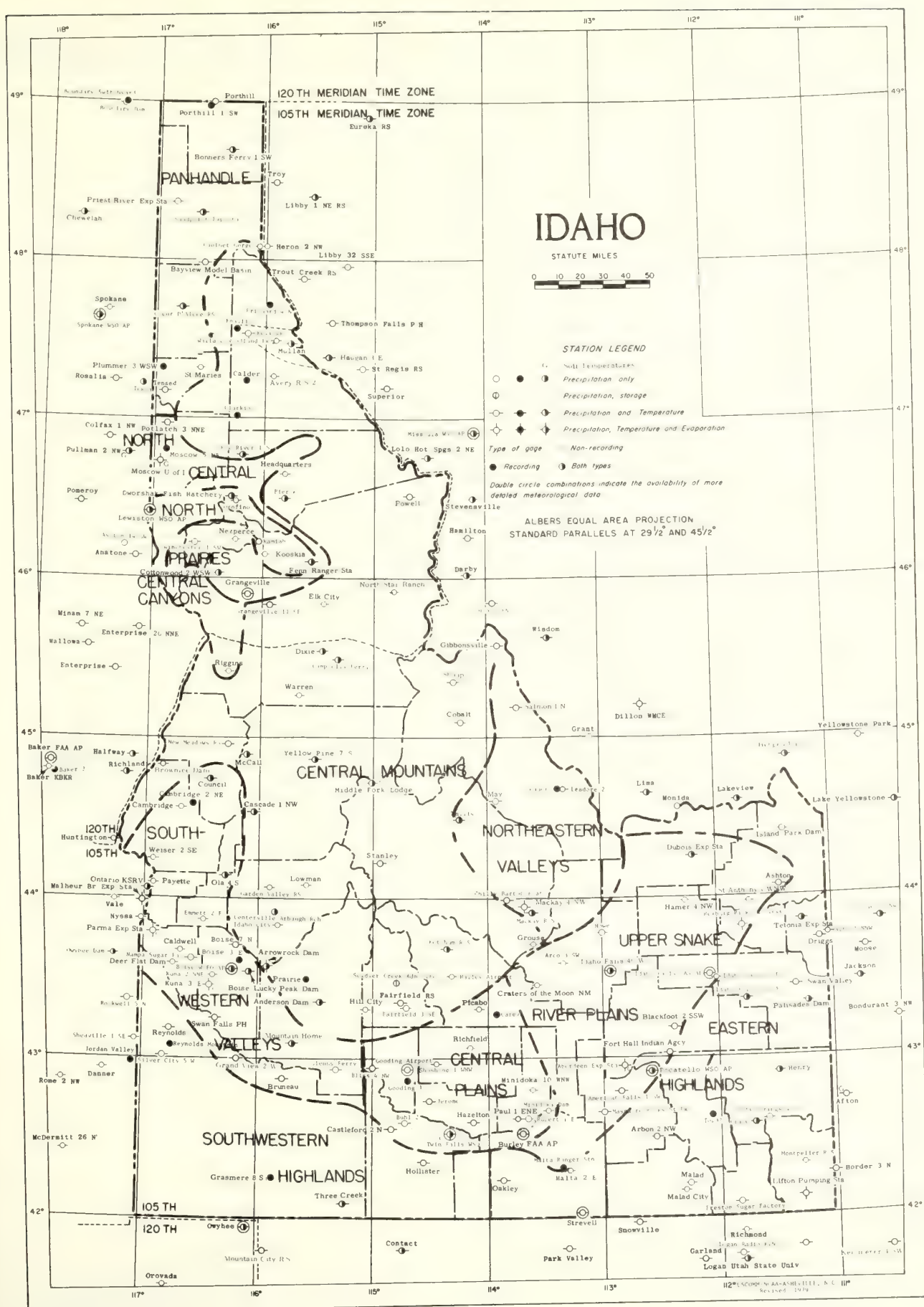
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- † Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

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THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	THREE CREEK	64	DATE	17+
LOWEST TEMPERATURE:	ISLAND PARK DAM	-30	DATE	11
GREATEST TOTAL PRECIPITATION:	SANDPOINT KSPT	D 7.19		
LEAST TOTAL PRECIPITATION:	LEADORE 2	T		
GREATEST 1 DAY PRECIPITATION:	WALLACE WOODLAND PARK	1.79	DATE	02
GREATEST TOTAL SNOWFALL:	KETCHUM R S	30.4		
GREATEST DEPTH OF SNOW OR ICE:	KETCHUM R S	28	DATE	25

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01-09	10-49	50-99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	13	2.9	7.8	33	SE	24	75	65	63	75	4	8	2	0	0	0	14	28	8.0	
LEWISTON WSO AP	17	2.1	5.7	47 %		09	75	72	71	74	5	5	6	0	0	0	16	-	8.9	
POCATELLO WSO AP	22	4.7	10.1	35	SW	10	76	69	63	74	7	2	2	0	0	0	11	48	7.6	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1979

STATION	TEMPERATURE										PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. MIN.	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
															TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
AN-HANDLE 01																				
DAYVIEW MODEL FARM	45.4	24.5	35.0		58	14	17	13	923	0 1 29 0	4.06		1.40	3				8	2	2
BONNERS FERRY 1 S	41.3	26.7	34.0	5.3	51	8	11	11	953	0 3 23 0	4.23	.84	1.04	2	24.5	11	2	13	2	1
JACINET GORGE	39.4	27.6	33.5		54	9	14	16+	970	0 3 25 0	4.67		1.15	2	16.0	6	13	13	2	1
LEON D'AUNE R S	41.8	30.5	36.2	4.8	53	9	18	23	884	0 3 20 0	2.18	- 1.26	.49	3		2	23+	7	0	0
PORTRILL	40.7	27.3	34.0	6.1	51	9+	5	10	954	0 3 23 0	3.56		1.08	1		13	2+	11	2	1
PRIEST RIVER EXP STA	36.6	29.2	32.9	5.6	47	4	12	11	989	0 4 19 0	5.64	1.12	1.30	2	19.3	16	2	12	2	2
SAINT MARIES	43.3	32.1	37.7	6.8	54	8	12	11	839	0 0 14 0	3.97	.05	1.00	2				10	1	1
SANDPOINT KSPT	39.6	28.7	34.3	5.1	51	9	1	1	949	0 2 22 0	0 7.19	2.67	1.65	3	18.0	10	2	14	5	2
TENSED	44.2	28.8	36.5	5.1	57	4	15	1	874	0 0 19 0	0 3.25		1.12	2	4.5	2	15	9	1	1
DIVISION			34.9	5.4							4.31	.60			16.5					
NORTH CENTRAL PRAIRIES 02																				
COTTONWOOD 2 WSW	40.3	27.7M	34.0M		53	4	14	11	960	0 5	.81		.32	4				4	0	0
GRANGEVILLE	44.4	28.0	36.2	5.6	59	18+	13	11	885	0 1 21 0	.72	.87	.43	15	2.0	7	1	1	0	0
MOSCOW-UNIV OF IDAHO	41.5	30.2	35.9	4.4	51	8	16	11	896	0 1 20 0	3.03	.01	.79	4	2.0	1	26+	8	2	0
NEZPERCE	41.7	28.5	35.1	5.2	51	9+	12	11	919	0 2 20 0	1.15	-.74	.22	17	3.5	5	1	5	0	0
POTLATCH 3 NNE	43.4	30.5	37.0	5.1	55	18	15	11	861	0 0 17 0	2.64	-.60	.71	2	5.0			8	1	0
REUBENS	40.3	26.1	33.2		53	8	11	11	980	0 2 24 0	2.22		.59	4	6.3	6	1	8	1	0
WINCHESTER 1 SW	40.3	23.3	31.8		52	18+	8	11	1023	0 2 26 0	1.52		.32	15+	7.5	10	1	8	0	0
DIVISION			34.7	4.2							1.73	-.54			4.4					
NORTH CENTRAL CANYONS 03																				
OMORSHAK FISH HATCHERY	42.9	31.4	37.2		54	9	19	11	855	0 0 17 0	2.51		.48	3		0		9	0	0
FENN RANGER STATION	39.2	29.7	34.5	2.4	55	18	21	12+	941	0 0 21 0	3.30	-.98	.70	5		7	1	8	3	0
KOOKSIA	42.2	29.4	35.8	2.8	55	9+	15	11	898	0 3 23 0	1.03	- 1.05	.19	17	.3	0		6	0	0
LEWISTON WSO AP	46.5	33.0	39.8	5.0	61	4	22	11	774	0 0 15 0	.97	-.30	.16	25		1	1	6	0	0
LUCILE																				
DROFIND	42.1	30.8	36.5	2.5	54	9	18	11	876	0 0 17 0	2.55	-.89	.53	5	.0	0		7	2	0
DIVISION			36.8	2.3							2.07	-.32			.1					
CENTRAL MOUNTAINS 04																				
ANDERSON DAM	40.5M	24.5	32.5M	2.4	53	15	12	28+	980	0 5 27 0	1.95	- 1.40	.55	2	8.0	7	2	6	1	0
ARROWROCK DAM	39.3	27.0	33.2	3.4	50	16+	12	1	981	0 5 23 0	1.15	- 1.86	.67	26		6	1	2	1	0
AVERY RANGER STA 2	34.1	29.0	31.6	1.7	43	9	12	11	1031	0 10 26 0										
BROWNLEE DAM	42.0	26.1	34.1		51	5	17	12	951	0 1 29 0	.57		.20	21+				3	0	0
CAMPBELLS FERRY	39.5	26.0	32.8		54	5	14	12+	992	0 2 29 0	.41		.11	26	1.7	6	2+	1	0	0
CASCADE 1 NW	36.2	20.8	28.5	5.0	52	18	- 4	30	1126	0 7 29 3	2.45	-.67	.62	24	28.0	14	30+	7	1	0
COBALT	36.5	16.2	26.4		52	4	- 2	29	1192	0 9 31 3	.80		.18	10		5	31	4	0	0
DIXIE	34.5	9.9	22.2		48	19	17	12+	1317	0 10 31 8	1.65		.19	16+	21.5	19	26	9	0	0
ELK CITY R S	37.5	15.6	26.7		52	5	- 4	11	1182	0 7 31 6	2.32		.60	16	11.5	10	1	9	1	0
ELK RIVER 1 S	37.8	25.5	31.7		48	9	10	11	1027	0 1 27 0	4.46		.72	17	6.0	6	1	14	2	0
FAIRFIELD RANGER STA	33.7	9.5	21.6		44	4	-13	28	1334	0 11 31 8	1.77		.57	2		10	25	5	2	0
FAIRFIELD 3 SE	32.4	4.7	18.6		43	16	-23	29	1434	0 12 31 17	1.09		.46	3	14.0	12	31+	5	0	0
GARDEN VALLEY R S	38.4	20.6	29.5	2.0	45	24+	5	11	1093	0 1 29 0	2.85	-.98				4	1	5	0	0
GRANGEVILLE 11 SE	41.5	28.6	35.1		52	20	17	11	922	0 2 25 0	1.02		.28	15						
GROUSE	35.3	7.5	21.4		49	4	-11	29+	1345	0 11 31 10	.70	-.53	.30	25		11	30+	2	0	0
HAILEY AIRPORT	35.7	16.7	26.2	3.6	49	4	2	12	1195	0 10 31 0	1.84	-.73	.69	25	20.0	13	31	5	1	0
HEADQUARTERS					50	4	9	11		0	3.92		1.32	3						
HILL CITY	33.3	10.1M	21.7M	.5	45	4	-15	29	1333	0 10 30 8	.92	- 1.52	.52	2		12	30+	3	1	0
IDAHO CITY	38.5	20.5	29.5	2.9	48	17	4	30+	1092	0 4 29 0	2.37	- 1.36	.67	24		12	26+	6	2	0
KELLOGG	41.8	28.1	35.0		55	4	10	11	925	0 1 23 0	4.16		1.03	2	1.0	3	1	10	2	1
KETCHUM R S	35.6	8.1	21.9		47	4	- 5	29+	1332	0 10 31 6	2.18		.96	25	30.4	28	25	4	2	0
LOWMAN																				
MC CALL	34.6	20.5	27.6	4.4	48	18	1	27	1151	0 10 31 0	2.80	-.89	.90	2	27.0	26	27+	6	2	0
MIDDLE FORK LODGE	39.2	18.3	28.8		53	15	4	1	1118	0 8 31 0	.95		.26	3	7.5	4	31+	3	0	0
MULLAN	38.2	28.3	33.3		51	4	11	11	977	0 4 22 0	6.74		1.58	2	19.1	5	16+	13	5	1
NEW MEADOWS RANGER STA	33.5	15.4	24.5	1.7	44	5	- 3	30+	1251	0 11 31 5	2.43	- 1.33	.60	3	19.1	16	3	6	1	0
NORTH STAR RANCH																				
PIERCE	34.5	21.7	28.1		42	9	10	31+	1136	0 9 31 0	5.36		1.42	5	22.2	12	14	13	4	1
POWELL	38.3	25.5	31.9		50	7+	9	1	1020	0 5 29 0			.25	4		4	2+	4	0	0
SHOUP																				
STANLEY	34.0M	4.3M	19.2M																	
WALLACE WOODLAND PARK	39.5	28.5	34.0	5.2	56	4	14	12+	953	0 3 1	0 1.56	1.18	.40	24	14.1	13	31	7	0	0
WARREN	37.1	15.5	26.3		55	18	-10	11	1191	0 8 31 6	1.10		.50	15	11.5	8	31+	3	1	0
YELLOW PINE 7 S	37.1	15.3	26.2		51	18	- 4	28	1196	0 9 31 2	2.11		.59	25	17.4	19	25	9	1	0
DIVISION			28.0	3.6							2.33	- 1.48			13.8					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1971

STATION		TEMPERATURE											PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS	
											MAX.	MIN.	TOTAL	IN. FEET IN. 100 IN.					DATE	IN. FEET IN. 100 IN.	DATE	IN. FEET IN. 100 IN.	IN. FEET IN. 100 IN.
SOUTHWESTERN VALLEYS 05																							
BOISE 7 N		43.0	27.5	35.3		57	18+	15	11	914	0	4	25	0	1.57		.36		5.2	5	1	6	0
BOISE LUCKY PEAK DAM						56	18	17	11		0				.84								
BOISE WFO AP		43.9	27.6	35.8	3.7	55	18	17	11	899	0	2	23	0	.74	-.62	.17	21+	1.4	1	2+	2	0
BRUNEAU		46.5	27.1	36.8		62	4	14	11+	866	0	0	22	0	.29		.16	24					
CALDWELL		41.9	26.2	34.1	1.7	51	25	16	30	950	0	1	29	0	.97	-.39	.20	25	.0	0		0	0
CAMBRIDGE		36.2	20.7	28.5	.8	46	5	3	30	1126	0	5	31	0	2.42	-.69	.82	24					
COUNCIL		37.4	25.0	31.2	2.6	44	17+	10	13	1041	0	3	27	0	3.74	.23			15.0	9	1	2	0
DEER FLAT DAM		42.1	26.3	34.2	1.5	49	20	17	1	946	0	1	28	0	.71	.46	.20	32		1	1	2+	0
EMMETT 2 E		43.3	26.6	35.0	2.1	52	20	15	11	924	0	1	26	0	1.25	-.50	.44	25		0			0
GLENNS FERRY		45.4	21.6	33.5	.2	60	18	0	1	969	0	0	31	1	.55	-.73	.22	3	.0			3	0
GRAND VIEW 2 W		45.9	24.3	35.1	2.9	57	18	10	1	918	0	1	28	0	.21	.51	.08	24		1	1		0
KUNA 2 NNE		44.6	26.3	35.5	3.4	57	18	14	11	908	0	1	26	0	.45	.59	.13	2		1	1	24+	0
KUNA 3 E		44.7	24.8	34.8		56	18	12	12	931	0	1	25	0	.45		.08	22+	1.6	1	1	24+	0
MOUNTAIN HOME																							
NAMPA SUGAR FACTORY		41.9	21.8	31.9		52	7	6	1	1020	0	4	30	0	.43		.19	3	.0	0		2	0
OLA 4 S		40.1	24.0	32.1		47	18+	12	11	1013	0	3	27	0	.65		.58	24	6.0	6	1	7	0
PARMA EXPERIMENT STA		40.4	22.5	31.5	-.1	48	9+	9	1	1030	0	5	29	0	.57	-.26	.85	3		1	1	2+	0
PAYETTE		40.7	24.5	32.6	.9	48	8	14	11	996	0	1	27	0	1.25	-.17	.36	25		1	1	0	0
SWAN FALLS POWER HOUSE						56	18	19	1		0				.40	.29	.20	22		1	1	10	0
WEISER 2 SE																							
DIVISION				33.6	1.8										1.15	-.46			1.9				
SOUTHWESTERN HIGHLANDS 06																							
HOLLISTER		45.3M	24.4M	34.9M	4.6	62	18+			926	0		27	0	.59	.54	.52	2				1	1
REYNOLDS		45.4	22.5	34.0		59	19+	7	1	955	0	4	28	0	.28		.14	23		0		1	3
SILVER CITY 5 W						56	18								2.07								
THREE CREEK		47.0M	18.3M	32.7M	5.0	64	17+	-10	23	992	0				.14	-1.02	.06	29+	3.5	3	1	0	0
DIVISION				33.9	4.6										.77	.37			3.5				
CENTRAL PLAINS 07																							
BLISS 4 NW		43.5	24.9	34.2	2.9	56	17	8	28	946	0	2	27	0	.63	-.70	.31	2	4.0	5	1	3	0
BUHL 2		39.5	21.6	30.6		52	16	9	1	1060	0	8	31	1	.13		.06	24+				0	0
BURLEY FAA AP		43.8	21.9	32.9	3.6	58	18	8	1	987	0	4	26	0	.13	.93	.07	23	2.0	5	1	0	0
CASTLEFORD 2 N		43.1M	22.8	33.0M		57	15	6	1	974	0		30	0	.21		.12	24	1.5			1	0
GOODING AIRPORT		42.7	25.6	34.2		54	18+	10	28	950	0	1	28	0	.47		.26	2	1.8	3	1	1	0
HAZELTON		41.4	19.8	30.6	.4	53	20	-1	1	1059	0	4	31	1	.25	.95	.13	3	1.0				0
JEROME		40.6	21.4	31.0	.8	54	5	4	1	1046	0	6	31	0	.35	-1.02	.13	24				2	0
MINIDOKA 10 WNW		39.6	18.4	29.0		55	20	4	1	1107	0	6	31	1	.05		.02	26+				0	0
MINIDOKA DAM		40.7	21.6	31.2		53	19+	8	1	1041	0	3	31	0	.05		.02	25+		3	1	0	0
PAUL 1 ENE		41.9	21.2	31.6	2.3	58	20	1	1	1027	0	4	28	0	.11	-1.00	.08	24	1.5			0	0
PICABO		35.6	14.6	25.1		50	19	-5	28	1228	0	10	31	4	.73		.23	25	5.0	4	26+	4	0
RICHFIELD		37.9	18.9	28.4	2.8	49	19+	-1	28	1126	0	7	30	1	.48	1.14	.19	24	3.6	6	1	3	0
RUPERT 1 E		42.4M	18.3M	30.4M		59	20			1063	0	7	31	0	.26		.15	25				1	0
SHOSHONE 1 WNW		40.6	20.5M	30.6M	2.9	51	20+	7	28	1067	0	4	31	0	.26	1.29	.16	2					0
TWIN FALLS WSO		41.6	22.3	32.0		53	20+	0	1	1111	0		29	1	.32		.15	24	2.0	4	2+		0
DIVISION				31.0	1.6										.30	-.94			2.2				
NORTHEASTERN VALLEYS 08																							
CHALLIS		37.9	17.8	27.9	5.0	54	4	-0	30+	1142	0	8	30	2	.32	.29	.21	22					0
CHILLY BARTON FLAT		35.4	8.1	21.8	4.8	50	4	-9	23	1335	0	13	31	8	.10	.37	.06	24					0
GIBBONSVILLE																							
LEADORE 2		36.6M	14.5M	25.6M		52	4			1115	0		31		.1			22					0
MACKAY RANGER STATION		36.3M	9.4M	22.9M	2.8	43	18	-5	1	1287	0		31	3	.02	-.87	.02	26	.4				0
MACKAY 4 NW		33.6	11.1	22.4		50	4	-3	23	1312	0	17	31	5	.23		.08	21	2.0				0
MAY		39.2	17.7	28.5	7.3	53	4	-1	1	1128	0	7	30	1	.28	-.22	.09	31	4.5	2	31+	0	0
SALMON 1 N		39.8	22.1	31.0	8.5	57	4	-3	1	1043	0	8	29	0	.46	-.34	.14	22	3.5	3	2+	2	0
DIVISION				25.7	4.9										.19	.53			2.1				
UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION		37.1	15.2M	26.2M	.6	50	20+	-8	1	1200	0	9	31	3	.20	.71	.13	22		1	29+	1	0
AMERICAN FALLS 1 SW		40.1	23.8M	32.0M	3.8	52	19	8	1	1017	0	8	24	0	.76	.05	.50	22		3	1	3	0
ARCO 3 SW		35.8	13.9	24.9		48	4	-13	28	1235	0	11	31	4	.90		.50	25	5.0				0
ASHTON		35.0	16.1	25.6	4.4	49	18	-2	30+	1216	0	12	31	4	.93	1.11	.57	25	10.5	8	31+	2	0
BLACKFOOT 2 SSW		39.3M	20.0M	29.7M	3.0	53	19+	2	29+	1085	0		29	0									0
CRATERS OF THE MOON NM		34.2M	16.8M	25.5M		47	17+			1225	0	17	31	1	1.17		.66	25		10	27+	2	0
DUBOIS EXP STATION		34.1	17.2	25.7	4.0	46	19	0	28	1211	0	11	31	1	.36	-.55	.30	25	6.0	8	27+	1	0
FORT HALL INDIAN AGENCY		39.4	18.8	29.1	2.3	54	19+	-6	1	1105	0	6	29	1	.51	-.33	.20	22	2.0	4	1	3	0
HAMER 4 NW		35.6M	9.5M	22.6M		46	18+	17	29	1305	0		31		.39		.29	25		7	1		0
HOME		33.6	9.1	21.4		54	5	-13	29+	1344	0	12	31	8	.39	-.39	.24	25	4.9				0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1979

STATION	TEMPERATURE											PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
										MAX.	MIN.	90° OR ABOVE	80° OR BELOW					70° OR BELOW	60° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
IDAHO FALLS 2 ESE	37.8	17.7	27.8		50	3	-5	28	1145	0	8	30	1	.90		.52	24	4	24	2	1	0			
IDAHO FALLS FAA AP	33.9	14.6	24.3	1.3	46	19+	-8	28	1253	0	11	31	3	.60	-.18	.38	22	3.7	3	31+	1	0			
IDAHO FALLS 46 W	34.5	8.8	21.7	2.1	46	4	-11	28	1333	0	12	31	9	.18	-.57	.12	23	3.0	4	2+	1	0			
MALTA 2 E	44.2	19.5	31.9		58	18	8	12+	1022	0	2	31	0	.04		.04	21	.0	4	1	0	0			
MASSACRE ROCKS ST PK	42.7	20.6	31.7		58	19	4	1	1029	0	3	28	0	.15		.13	21		2	22+	1	0			
POCATELLO WSO AP //R	38.3	20.3	29.3	2.4	54	19	-1	1	1100	0	10	28	1	.40	-.59	.18	22	2.5	3	1	2	0			
REXBURG RICKS COLLEGE	35.9	14.7	25.3	3.0	47	19	-5	28	1221	0	9	31	4	.40	-.83	.12	22	6.0	3	29+	1	0			
ST ANTHONY 1 WNW	36.2M	21.0M	28.6M	5.9	47	18				0				.53	-1.04	.33	25	5.3		2	0	0			
DIVISION			26.9	3.4										.52	-.53			4.2							
EASTERN HIGHLANDS 10																									
ARBON 2 NW	38.6	18.1M	28.4M		50	18+	3	28+	1134	0	7	31	0	.13		.11	10				1	0			
DRIGGS	36.8	14.2	25.5	4.6	55	18	-4	29+	1217	0	10	31	6	.49	-.94	.26	22	6.5			3	0			
GRACE	38.6	15.3	27.0	4.0	55	18	-7	1	1172	0	7	31	4	.26	-.95	.19	22				1	0			
HENRY	36.2	9.9	23.1		49	3	-10	27+	1294	0	11	31	7	.48		.35	22	4.5	10	31+	1	0			
IDAHO FALLS 16 SE	38.0	16.9	27.5		50	19+	-13	11	1158	0	9	30	3	.39		.13	22	5.0	3	2+	1	0			
ISLAND PARK DAM	32.6	-.2	16.2	-.5	42	19	-30	11	1506	0	17	31	17	.70	-3.11	.35	26	17.0	22	27+	3	0			
LIFTON PUMPING STATION	36.8	11.6	24.2	2.0	56	16	-6	1	1259	0	12	31	3	.19	-.51	.14	21	3.5	5	1	1	0			
MALAD	38.3	15.6	27.0	-.2	48	20+	-1	1	1173	0	6	31	1	.08	-1.43	.04	21				0	0			
MALAD CITY	37.0	13.2	25.1		46	8	-6	1	1229	0	6	30	2	.08		.08	22	.8	6	1	0	0			
MONTPELIER RANGER STA	37.0M	11.8M	24.4M	2.9	48	4			1258	0		31		.30	-1.00	.30	22	3.0			1	0			
OAKLEY	44.5	24.4	34.5	3.4	56	18+	10	23	939	0	1	29	0	.03	-.90	.02	21	.0			0	0			
PALISADES DAM	37.2	21.4	29.3		50	5+	5	29	1098	0	9	29	0	.46		.28	22		3	1	2	0			
PRESTON SUGAR FACTORY	36.0	11.5	23.8		48	9	-11	1	1270	0	10	31	3	.32		.21	22		7	1	2	0			
SODA SPRINGS	37.0	13.5M	25.3M		53	4	-4	27	1230	0	11	31	7	.60		.35	22	2.8			2	0			
STREVELL	35.9M	M	M		50	5+	7	23		0		31	0	.19	-.60	.12	21	2.0	3	1	1	0			
SWAN VALLEY	38.4	18.8	28.6		58	5	-3	1	1121	0	8	31	1	.39		.12	7	3.0	3	1	3	0			
TETONIA EXP STATION	35.3M	11.9M	23.6M		50	15	-12	10	1280	0		31	5	.95		.50	3				2	1			
DIVISION			25.8	2.7										.36	-1.18			4.0				0			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

10AHO
DECEMBER 1979SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
DECEMBER 1979

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRODING A REPORT	47	26	03		T					T										T	T											T
HALE FIVE	26		13		T					T																						T
LEONE	35		11		01					T	T										02		.01	.03	.10	.04						.01
MINIDOKA DAM	05	01			T																	T		.02	.02	.01	.02					
PALE 1 FIVE	11		03		T																	T		.08	T							
PT 46	71		15		0			05														T		.20	.23						T	
EL HO ELL	48	11	27																			T		.19	.11							
RUPERT 1 E	26		03		01			T																	.20	.23						
SHIMONE 1 WNW	26	6	T																			T	T	.07	.15							
THIN FALLS RD	12		13		T							01									T		02	.15	.02							T
NORTHEASTERN																																
VALEY																																
MALLIS	32			03								02											.21		.06							
CHILLY BARTON FLAT	U							T	T		02											T	T	.06	.02							.02
LEADORE 2	T																															
MACKAY RANGER STATION	02																															
MALWA 4 NW	33	T																														
MAY	32																															
MA MON N	32			05			T		08							02																
UPPER SNAKE RIVER																																
EL PASO	09																															
ABERDEEN EXP STATION	21		01					02	02																							
AMERICAN FALLS 1 SW	76	10	T					02	03																							
ARCO 3 SW	0 90	T	10	T																												
ASHTON	93		07	04				19	06		T																					
BLACKFOOT 1 SW	04						02		03																							
CRATERS OF THE MOON NM	1 17	36	T																													
DUBOIS EXP STATION	35						T		T	T	T																					
FORT HALL INDIAN AGENCY	41			02					T	13	T																					
HAMER 4 NW	39																															
HOME	39																															
IDAHO FALLS 2 ESE	30							04	04		05																					
IDAHO FALLS FAA AP	66		T					02	05																							
IDAHO FALLS 46 W	19		T																													
MALTA 2 E	04																															
MASSACRE ROCKS ST PK	15							02																								
POCATELLO WSO AP	40		04					13	T																							
REXBURG RICKS COLLEGE	40	01	07	06	T																											
ST ANTHONY 1 WNW	0 51																															
EASTERN HIGHLAND																																
ARBON 2 NW	13							02	T																							
BRIGGS	49		T	T			0	0			0 10																					
CHAPEL	26																															
HENDY	48							04	21																							
IDAHO FALLS 16 SE	14		01	T				02	33		04	T																				
JULAND PARK DAM	70		11					0	0	T		09	T	T																		
LEFTON PUMPING STATION	19																															
MALAD	38																															
MALAD CITY	08		T																													
MONTPELIER RANGER STA	0 30																															
OAKLEY	04																															
PALISADES DAM	46		0					02	06																							
PRESTON SUGAR FACTORY	32																															
SODA SPRINGS	60		T	T																												
STREVELL	9																															
SWAN VALLEY	19		T	05				12																								
TETONIA EXP STATION	45			0				40			05																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

10AM
OCTOBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	31 21	42 26	42 26	48 27	48 27	48 28	56 28	44 32	45 33	56 18	56 18	56 18	56 18	58 32	45 21	45 21	45 22	49 22	49 22	49 22	44 33	36 21	38 23	38 24	37 24	40 24	41 24	39 24	42 24	39 24	45.4 24.5	
BONNERS FERRY 1 SW	MAX MIN	29 17	42 22	40 28	50 31	47 33	46 36	48 27	51 35	50 40	49 25	30 11	42 25	38 18	44 35	45 21	26 13	36 19	46 33	44 30	48 35	44 43	41 30	35 19	36 26	42 29	41 28	38 26	37 28	37 27	41 23	37 26	41.3 26.7
CABINET GORGE	MAX MIN	31 22	43 27	38 31	50 31	42 32	40 32	43 34	44 34	54 36	44 28	31 14	38 24	34 20	46 28	42 19	26 14	36 23	41 31	39 33	43 33	40 33	38 24	36 28	35 30	37 31	39 31	38 31	46 26	35 25	35 25	39.4 27.6	
COEUR D'ALENE R S	MAX MIN	31 26	41 30	41 34	51 36	47 32	43 38	44 41	53 34	53 37	50 30	37 19	42 29	43 28	45 36	31 22	39 25	46 38	46 36	50 45	44 30	31 18	35 27	31 20	35 26	40 30	39 28	39 28	36 26	36 24	35 24	37 32	41.8 30.5
PORTHILL	MAX MIN	35 23	34 23	48 24	50 34	44 36	48 31	45 31	51 35	51 35	36 5	38 13	42 21	43 25	46 30	31 13	25 25	39 22	40 33	44 33	48 35	41 34	39 25	32 34	33 34	38 30	41 29	40 32	38 32	36 31	50 30	35 30	40.7 27.3
PRIEST RIVER EXP STA	MAX MIN	29 25	37 28	36 32	47 39	36 30	35 35	39 33	46 34	44 34	46 28	32 12	34 27	34 27	42 33	42 21	27 16	33 25	39 33	36 33	40 35	38 32	37 22	32 30	34 32	34 33	35 33	34 29	34 29	33 29	34 30	36.6 29.2	
SAINT MARIES	MAX MIN	41 27	42 37	44 37	45 39	43 37	43 38	44 37	54 40	53 43	43 33	35 12	43 20	41 33	43 30	45 30	42 25	46 30	43 37	48 34	46 32	49 34	46 32	48 34	42 30	43 34	38 34	36 25	45 26	37 25	41 31	43.3 32.1	
SANDPOINT KSPT	MAX MIN	30 11	41 25	40 31	49 35	45 34	42 34	43 36	42 37	51 36	50 32	35 16	40 19	35 21	43 32	40 28	28 21	40 32	42 32	41 21	44 32	42 37	38 28	33 28	34 29	36 30	38 31	37 29	39 35	35 26	37 29	39.6 28.7	
TENSED	MAX MIN	39 15	42 34	50 39	57 34	39 32	44 35	46 38	54 40	55 40	48 21	35 17	39 27	48 27	46 37	46 19	34 19	49 26	50 38	50 36	49 33	40 28	39 28	40 28	39 28	41 24	38 21	39 17	34 21	42 29	43 28	44.2 28.8	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 HSW	MAX MIN	38 22	41 33	51 32	53 34	38 32	40 41	46 36	47 44	47 32	46 18	25 14	30 18	37 18	42 34	42 26	48 26	50 43	52 38	49 35	42 34	43 34	37 25	32 18	37 28	31 28	40 29	34 29	34 29	31 22	36 21	39 20	40.3 21.7
GRANGEVILLE	MAX MIN	43 17	46 41	57 34	52 40	43 34	46 40	49 39	51 35	54 34	45 24	33 13	36 20	43 25	48 34	46 24	39 24	59 34	59 35	49 32	50 41	44 32	34 29	44 17	42 27	43 31	42 28	37 17	31 18	40 17	44 26	44.4 28.0	
MOSCOW-UNIV OF IDAHO	MAX MIN	36 23	40 33	44 34	43 31	41 31	47 40	48 35	51 40	50 39	40 29	30 16	39 22	36 27	45 41	46 25	36 25	45 39	50 41	48 39	47 34	45 35	42 30	34 26	39 34	39 31	35 26	36 24	33 24	35 28	37 29	41.5 30.2	
NEZPERCE	MAX MIN	37 18	42 34	47 33	51 36	40 33	44 34	47 38	51 35	51 38	46 22	30 12	34 24	37 17	42 33	42 29	36 26	50 32	50 37	47 31	47 33	47 32	39 26	35 20	40 31	41 29	42 23	36 24	32 23	36 21	38 28	41.7 28.5	
POTLATCH 3 NNE	MAX MIN	37 21	39 35	49 34	53 39	39 33	45 34	46 39	51 42	51 46	47 28	33 15	38 11	38 27	44 35	45 23	40 23	49 30	55 39	51 37	48 39	47 30	41 22	48 30	40 25	42 23	40 25	42 23	38 22	36 21	41 30	43.4 30.5	
REUBENS	MAX MIN	36 19	39 33	44 33	50 35	38 30	39 31	45 35	53 44	50 36	41 21	31 11	33 26	35 21	42 26	43 30	34 23	46 30	48 35	47 31	45 22	46 30	37 24	31 19	38 29	39 25	41 24	35 17	37 19	33 18	39 21	40.3 26.1	
WINCHESTER 1 SW	MAX MIN	35 15	41 28	44 24	52 34	36 30	39 31	46 28	50 30	49 35	42 18	28 8	34 19	38 17	43 32	43 21	38 24	48 34	52 36	45 33	42 29	45 30	35 21	29 11	36 24	40 23	38 16	39 14	35 11	34 14	36 23	40.3 29.3	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	37 27	36 27	42 33	44 36	47 35	47 35	43 39	50 40	54 47	48 37	43 19	46 21	47 19	37 32	41 32	42 31	44 38	46 35	42 34	41 34	45 33	41 25	40 25	37 30	42 35	45 35	49 29	40 28	37 25	36 25	42.9 31.4	
FENN RANGER STATION	MAX MIN	33 24	35 25	35 32	37 33	37 33	40 33	38 34	43 44	45 33	44 32	35 21	34 21	37 31	37 31	37 31	36 32	44 37	55 44	43 37	44 32	39 26	44 29	43 26	37 29	37 31	37 31	42 25	40 23	37 22	34 22	39.2 29.7	
KOOSKIA	MAX MIN	32 26	43 29	43 35	55 35	55 30	43 38	48 37	55 45	55 38	46 27	46 15	43 28	38 28	42 32	41 32	40 32	41 36	41 30	41 31	40 35	43 31	33 25	33 25	41 29	41 29	46 29	38 29	32 24	32 19	33 21	42.2 29.4	
LEWISTON WSO AP	MAX MIN	41 24	48 37	49 38	61 42	46 35	48 35	52 38	60 44	58 45	45 27	39 22	47 32	49 32	50 33	51 30	37 29	48 32	50 37	42 37	49 35	49 37	46 30	40 27	44 34	46 34	47 31	42 29	44 28	35 26	39 29	41 33	46.5 33.0
LUCILE	MAX MIN																																
OROFINO	MAX MIN	36 25	36 31	40 35	44 28	47 35	43 37	42 39	52 38	54 35	47 36	42 18	44 20	47 29	37 30	40 31	41 32	43 38	41 33	41 35	41 34	44 32	45 28	43 23	37 28	40 35	47 31	43 28	40 26	37 21	35 23	42.1 30.8	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	34 19	36 27	43 34	48 33	46 30	46 32	47 34	42 34	44 29	46 28	12 12	12 12	20 20	46 23	53 33	44 28	45 27	45 24	42 25	42 32	41 32	38 30	34 15	36 25	46 31	34 19	28 17	31 12	30 15	32 15	37 28	40.5 24.5
ARROWROCK DAM	MAX MIN	26 12	35 24	39 30	44 37	50 31	40 32	44 33	47 35	46 33	38 33	16 16	30 21	34 31	40 31	47 31	30 22	47 37	46 30	46 30	43 27	40 30	37 30	38 22	41 22	40 24	34 22	30 22	28 22	30 22	34 22	39.1 27.0	
AVERY RANGER STA 2	MAX MIN	34 24	36 32	40 34	35 33	36 32	37 33	35 32	43 33	40 33	42 26	26 12	36 25	30 25	32 27	31 27	33 29	33 29	30 27	34 30	32 27	33 29	32 29	33 29	34 29	32 29	31 29	33 29	32 28	32 28	34 28	34.1 29.0	
BROWNLEE DAM	MAX MIN	30 21	36 25	37 27	42 32	51 28	45 29	44 33	48 30	49 33	48 30	42 25	40 17	36 21	45 34	46 29	37 29	43 30	46 28	44 26	47 31	41 20	41 20	41 24	41 24	37 25	42 24	37 24	32 20	32 20	35 22	42.0 26.1	
CAMPBELLS FERRY	MAX MIN	32 15	33 16	37 31	42 35	54 39	40 30	37 32	45 34	50 36	48 32																						

DAILY TEMPERATURES

IDAHO
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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ELK RIVER 1 S	MAX MIN	33 12	35 22	37 28	43 33	44 32	37 33	34 33	38 32	48 31	43 27	34 10	32 13	40 28	33 23	35 24	36 26	37 24	40 33	44 28	36 32	45 29	41 28	34 29	34 29	39 29	36 31	38 22	36 14	36 12	38 18	37 24	37.8 25.5	
FAIRFIELD RANGER STA	MAX MIN	30 6	35 16	42 28	44 21	39 22	38 22	43 24	36 29	40 19	37 18	24 -2	30 -5	32 2	31 2	41 3	40 18	37 9	41 4	34 5	38 23	35 22	35 12	26 -5	27 15	35 23	34 -5	16 -11	17 -13	22 -11	31 -12	36 17	33.7 9.5	
FAIRFIELD 3 SE	MAX MIN	32 -13	34 14	35 27	40 15	41 18	35 21	38 23	42 25	35 22	38 23	35 -5	20 -6	30 -2	28 -2	30 -2	43 13	40 5	34 -4	35 -1	31 26	38 12	34 -11	35 -3	38 25	39 28	20 -8	18 -8	11 -12	16 -23	31 -15	32.4 4.7		
GARDEN VALLEY R S	MAX MIN	34 18	34 34	41 43	41 27	42 24	40 25	45 27	40 31	45 30	45 28	36 5	33 10	33 9	38 13	37 21	36 18	41 12	42 12	38 12	37 30	36 32	39 32	41 22	45 36	44 12	40 11	36 17	36 18	34 12	25 9	36 22	38.4 20.6	
GRANGEVILLE 11 SE	MAX MIN	33 19	44 30	43 33	49 35	40 30	42 35	47 36	47 34	48 32	42 30	39 17	39 30	40 26	41 31	42 32	36 32	51 30	48 29	40 31	52 30	41 29	46 31	39 30	47 30	41 32	38 23	38 20	29 21	34 20	38 24	41.5 28.6		
GROUSE	MAX MIN	27 -2	41 12	37 15	49 17	42 25	42 16	39 21	39 19	38 13	40 23	31 -3	31 -2	30 0	33 2	39 5	40 13	42 10	46 5	44 6	42 15	37 20	33 6	25 15	30 22	36 20	30 -10	22 -10	19 -11	35 -10	32 8	35.3 7.5		
HAILEY AIRPORT	MAX MIN	30 9	34 20	43 30	49 55	35 15	35 15	34 21	34 25	44 23	39 27	27 5	32 2	35 9	38 15	47 16	39 24	48 43	40 23	45 35	35 28	30 15	30 6	34 22	37 25	27 10	30 6	27 6	23 6	29 5	34 18	35.7 16.7		
HEADQUARTERS	MAX MIN			42	50	44	38	38			48	31	32	37	36		41	37		47	38	46						42	37					
HILL CITY	MAX MIN	27 7	32 15	40 29	45 18	41 28	37 31	39 31	38 26	38 29	38 24	24 3	42 -4	28 2	32 3	42 3	41 5	36 7	35 -1	35 2	35 24	35 20	34 8	34 20	35 34	34 15	-4	-12	15 -14	32 -15	32 -11	34 5	33.3 10.1	
IDAHO CITY	MAX MIN	37 18	35 28	42 34	43 26	41 28	40 30	40 34	47 28	45 21	40 29	31 4	35 10	40 11	42 15	44 21	45 21	48 15	40 20	42 19	40 30	40 28	40 30	37 28	33 27	34 38	35 32	31 15	33 18	29 5	28 4	38 18	38.5 20.5	
KELLOGG	MAX MIN	10 20	43 24	41 31	55 33	48 33	43 32	44 38	45 36	51 36	54 30	35 10	40 12	37 27	45 30	46 32	36 24	38 26	47 34	47 34	43 31	47 32	42 31	35 23	40 24	40 39	35 22	39 22	39 22	33 23	37 26	41.8 28.1		
KETCHUM R S	MAX MIN	26 0	35 6	43 19	47 18	37 17	40 13	36 16	39 18	46 12	36 14	35 -2	29 -2	37 3	40 4	45 11	45 10	41 8	45 5	43 9	38 10	35 25	29 1	31 1	39 21	36 6	25 -2	25 -5	21 -5	28 -5	35 -2	35.6 11.1		
LOWMAN	MAX MIN																																	
MC CALL	MAX MIN	28 21	33 25	43 31	46 31	37 23	35 28	40 31	39 31	35 26	35 22	26 3	29 15	29 13	45 20	45 30	34 23	40 25	48 19	43 19	36 28	35 32	35 25	30 17	32 24	33 30	37 16	27 1	27 2	18 5	18 2	35 18	34.6 20.5	
MIDDLE FORK LODGE	MAX MIN	28 4	32 8	39 30	48 29	52 24	41 24	43 30	48 28	47 27	51 29	35 9	29 9	34 15	40 15	53 20	45 25	46 24	45 17	44 18	45 21	38 18	38 17	30 21	35 27	42 18	38 18	30 25	32 19	29 8	25 7	24 5	34 18.3	
MULLAN	MAX MIN	36 22	39 33	41 33	51 35	38 33	40 34	42 34	50 35	50 35	25 33	28 11	34 25	41 28	42 35	39 24	29 21	40 26	40 31	43 31	41 32	41 31	35 29	33 25	36 30	34 30	36 31	31 31	34 21	32 19	30 23	36 26	38.2 28.3	
NEW MEADOWS RANGER STA	MAX MIN	29 6	29 23	34 28	40 27	44 16	33 16	37 29	38 32	40 28	40 29	31 -2	24 -3	33 8	31 9	35 15	36 23	33 19	36 12	35 7	30 10	36 28	37 23	36 10	36 10	35 31	40 25	30 12	27 10	30 -1	19 -3	26 -1	33.5 15.4	
NORTH STAR RANCH	MAX MIN																																	
PIERCE	MAX MIN																																	
POWELL	MAX MIN	30 13	38 20	34 32	38 32	38 31	31	36 32	39 31	42 26	37 22	30 11	28 11	30 18	30 18	34 22	35 25	37 25	34 28	37 21	36 20	41 30	40 29	30 11	28 11	33 22	36 20	36 21	36 20	29 11	31 10	31 10	34.5 21.7	
SHOUP	MAX MIN	30 9	33 21	39 27	50 32	41 31	45 34	50 34	45 35	42 35	36 29	33 18	40 20	38 22	43 24	46 26	42 29	40 26	35 22	34 20	38 26	40 28	38 20	37 25	40 30	39 31	37 30	36 28	32 26	29 19	28 12	30 23	38.3 25.5	
STANLEY	MAX MIN	36 7	39 21	48 14			38 13	45 15	43 20	46 22		26 -21		36 4	43 6	39 12	31 7	38 -2	34 -5	36 -2	32 18	34 6	30 13	26 2	32 20	33 10	32 -5	32 -17		19 -15	17 -12	25 -3	34.0 4.3	
WALLACE WOODLAND PARK	MAX MIN	33 21	37 32	39 33	56 43	43 32	40 33	39 35	44 35	51 35	51 35	32 14	35 14	37 28	42 30	44 33	34 22	35 34	44 33	42 33	43 35	43 32	33 26	44 33	33 26	36 31	34 32	37 22	42 22	33 23	31 23	34 23	39.5 28.5	
WARREN	MAX MIN	35 6	35 29	44 31	44 29	34 14	35 27	43 29	44 25	46 19	39 16	23 -10	25 10	32 4	41 16	39 24	39 12	48 24	55 17	39 25	38 25	38 25	35 20	29 2	33 25	36 35	32 -3	31 -6	32 -7	31 -1	37 0	37 17	37.1 15.5	
YELLOW PINE 7 S	MAX MIN	33 7	40 19	45 32	45 29	47 20	35 19	37 29	44 26	40 21	50 21	27 2	28 2	30 12	36 15	48 18	40 24	43 25	51 14	43 16	44 25	40 16	32 6	31 8	30 18	35 17	34 1	33 -4	35 -3	34 1	26 2	37.1 15.3		
SOUTHWESTERN VALLEYS	05																																	
BOISE 7 N	MAX MIN	35 18	46 24	57 42	57 34	40 30	44 30	44 35	48 31	45 28	48 21	30 15	40 23	45 28	48 30	51 35	41 31	56 30	57 30	46 30	47 35	42 32	35 22	36 24	41 28	45 32	35 25	29 24	32 18	29 19	40 18	45 26	43.0 27.5	
BOISE LUCKY PEAK DAM	MAX MIN		45	51	49	42	50				39	35	42	47			55	56		44	50	48						40	34					
BOISE WSFO AP	MAX MIN	31 21	43 28	51 39	54 34	42 29	49 31	45 33	50 33	45 30	46 23	35 17	47 27	48 28	49 24	50 28	49 26	50 28	55 25	43 26	50 34	46 36	38 21	39 21	45 37	47 33	34 25	32 29	34 21	36 19	48 30	43.9 27.6		
BRUNEAU	MAX MIN	35 14	43 31	49 38	62 38	52 27	50 27	48 32	53 30	56 35	48 32	37 14	46 20	46 21	50 44	50 20	51 18	57 31	57 38	50 24	50 33	47 35	42 21	40 20	44 35	51 35	36 23	34 30	37 23	33 17	40 16	46 33	46.5 27.1	
CALDWELL	MAX MIN	31 22	41 28	40 32	40 28	42 25	50 29	45 34	49 30	44 32	45 32	44 18	40 28	41 25	43 22	45 25	46 23	45 24	46 19	40 23	50 32	40 34												

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
KUNA 3 E	MAX MIN	32 21	42 32	51 35	55 33	43 26	49 25	46 33	52 26	50 27	46 30	34 15	44 12	47 20	51 20	53 25	48 20	50 21	56 24	50 24	51 32	46 34	38 30	44 16	43 33	46 35	46 25	39 24	33 20	33 17	33 15	35 19	44.7 24.8	
MOUNTAIN HOME	MAX MIN																																	
NAMPA SUGAR FACTORY	MAX MIN	29 6	33 19	41 30	43 28	50 22	47 29	52 34	44 28	48 24	41 32	40 12	38 18	46 15	44 20	48 28	44 23	48 23	45 18	51 20	39 30	51 33	45 30	39 15	35 30	43 33	49 23	38 22	30 21	34 18	31 14	32 18	41.9 21.8	
OLA 4 S	MAX MIN	32 21	35 25	40 33	43 28	41 22	41 29	44 34	47 28	40 24	46 32	34 12	41 18	40 15	45 20	40 28	46 23	47 23	47 18	44 20	43 30	39 33	37 30	35 15	40 30	43 33	42 23	35 22	36 21	32 18	30 17	37 20	40.1 24.0	
PARMA EXPERIMENT STA	MAX MIN	29 9	32 18	35 28	40 25	42 25	42 25	42 25	48 26	48 27	42 33	47 17	36 17	46 19	43 20	44 20	40 21	44 21	47 16	45 17	43 22	43 28	42 32	40 19	38 22	41 33	47 27	40 23	30 23	35 22	30 17	32 20	40.4 22.5	
PAYETTE	MAX MIN	33 19	35 24	42 32	37 27	45 19	41 22	44 33	48 29	46 24	41 33	38 14	44 24	43 19	42 20	47 27	43 22	45 17	45 22	42 19	44 27	45 33	43 32	39 16	39 33	45 30	42 30	42 27	36 27	33 22	32 18	37 24	40.7 24.5	
SWAN FALLS POWER HOUSE	MAX MIN	33 19	46 29	47 38	51 40	48 30	53 29	47 38	53 33	50 36	50 33	40 20	41 24	45 25	48 27	51 29	47 24	55 32	56 31	52 27	47 34	49 38	33 21	21 33	38 31	31 30	25 25	23 23	20 20	32 32		29.7		
WEISER 2 SE	MAX MIN																																	
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER	MAX MIN	32 5	45 25	52 34	56 37	51 30	46 27	46 32										62 11	62 41	58 37	52 28	39 29	36 28	40 14	38 23	36 20	33 18	35 18	42 9	45 13	45 26	46 32	45.3 24.4	
REYNOLDS	MAX MIN	37 7	39 37	53 12	59 45	58 32	44 31	50 36	48 25	39 25	54 25	35 11	32 11	43 17	46 17	56 23	59 21	59 20	56 29	59 24	55 27	50 31	46 32	35 10	32 15	39 32	46 26	42 15	32 15	34 15	31 13	38 18	45.4 22.5	
SILVER CITY 5 W	MAX MIN			50 23	48 41	44 22	38 25		51				34 7	44 20	48 32		55 36	56 41	50 36	42 28	36 23					36 9	42 10	40 11				42 20		
THREE CREEK	MAX MIN	41 8	48 21	59 29	58 33	51 20	47 25	47 28	53 23	64 21		26 8	4	46 18	56 18	56 28	59 10	64 17	62 23	56 21		38 24	38 22	31 10	45 16	44 31	35 10	34 19	37 3	38 31	34 19	49 9	47.0 18.3	
* * *																																		
CENTRAL PLAINS	07																																	
BLISS 4 NW	MAX MIN	34 14	36 29	45 33	44 31	44 31	46 31	47 33	50 37	52 32	44 30	35 11	41 18	45 20	49 23	52 23	50 23	56 26	53 26	50 25	50 34	45 32	39 22	38 18	40 20	47 31	39 20	32 27	35 8	32 16	37 17	42 31	43.5 24.9	
BUHL 2	MAX MIN	27 0	26 11	39 25	44 29	50 31	37 30	41 31	42 29	44 28	48 28	40 16	28 15	39 16	41 19	44 20	52 22	46 24	51 22	46 22	47 29	36 27	32 16	36 20	39 30	43 20	30 25	17 17	12 12	14 14	20 20	33.5 21.6		
BURLEY FAA AP	MAX MIN	28 8	45 22	52 35	56 36	40 33	44 33	46 39	46 30	56 29	48 21	29 15	39 19	45 13	52 18	54 19	50 19	56 20	58 17	57 19	49 24	39 25	33 26	37 12	43 28	47 25	34 18	30 17	31 12	35 14	47 18	43.8 21.9		
CASTLEFORD 2 N	MAX MIN		6 18	30 30	50 28	46 30	45 28	45 34	45 29	49 30	46 29	34 18	44 12	41 16	44 20	57 22	47 21	51 20	51 16	47 18	48 32	42 31	35 30	38 13	43 30	51 30	37 20	32 29	34 19	30 13	35 14	40 19	43.1 22.8	
GOODING AIRPORT	MAX MIN	32 12	36 27	44 34	48 33	48 31	44 30	44 32	47 36	49 32	44 30	34 17	38 15	43 19	47 25	51 21	48 22	54 32	54 32	52 31	48 31	48 32	39 28	37 15	39 27	45 32	39 19	33 27	37 10	33 15	35 18	40 28	42.7 25.6	
HAZELTON	MAX MIN	22 -1	30 12	42 28	48 28	48 29	38 21	42 28	44 29	40 21	50 31	40 30	30 14	40 10	48 16	51 18	50 19	47 20	50 22	51 22	53 26	51 26	40 28	34 12	38 13	43 32	45 17	35 19	33 17	34 12	31 12	35 12	41.4 19.8	
JEROME	MAX MIN	24 4	29 16	39 29	50 29	54 29	39 28	44 28	42 29	45 29	47 31	40 13	32 13	37 14	41 15	46 20	51 21	45 21	51 26	52 25	47 25	47 30	39 26	33 14	35 26	42 29	43 21	36 25	29 19	35 15	29 13	32 16	40.6 21.4	
MINIDOKA 10 WNW	MAX MIN	22 -4	29 10	39 25	44 25	42 27	36 24	42 27	39 31	45 30	49 29	42 10	29 8	35 11	42 11	50 10	47 11	52 18	50 11	47 18	52 18	49 19	55 19	49 26	37 28	34 22	30 15	34 22	40 22	34 13	38 13	31 12	39.6 18.4	
MINIDOKA DAM	MAX MIN	27 8	42 21	47 26	46 29	45 30	43 28	40 32	39 30	49 21	43 23	29 13	35 11	44 16	46 16	48 24	49 29	53 28	44 24	53 25	46 26	40 25	34 29	31 13	41 26	39 21	35 17	36 16	34 18	33 11	34 13	38 16	40.7 21.6	
PAUL 1 ENE	MAX MIN	23 1	34 12	42 27	52 32	50 31	39 27	42 33	44 34	44 31	53 31	43 15	44 14	29 13	48 13	47 16	52 20	49 25	53 24	58 23	50 26	39 26	33 16	37 13	43 33	45 33	36 20	29 19	33 14	30 14	34 14	41.9 21.2		
PICABO	MAX MIN	25 0	25 0	35 24	42 25	47 24	36 20	31 20	34 20	37 23	44 20	30 23	25 7	33 8	35 10	37 13	47 15	42 18	45 19	50 16	46 20	40 24	35 24	33 24	35 30	34 30	40 8	31 2	20 -5	30 -4	28 3	32 5	35.6 14.6	
RICHFIELD	MAX MIN	28 8	37 21	42 29	40 25	42 27	40 24	38 26	40 33	43 27	37 26	38 26	40 13	37 19	44 13	47 19	44 10	47 19	49 13	49 10	43 19	36 21	49 23	43 27	36 28	32 29	36 11	25 5	32 -1	30 9	31 10	37 21	37.9 18.9	
RUPERT 1 E	MAX MIN	24 3	30 5	44 25	54 26	49 25	41 26	45 26	44 26	45 27	56 27	43 15	31 11	38 12	46 12	50 13	52 15	56 14	54 15	49 20	59 20	51 21	38 24	39 31	40 31	43 20	33 15	30 16	32 17	28 12	30 14	42.4 18.3		
SHOSHONE 1 WNW	MAX MIN	30 10	36 29	44 22	46 14	42 20	41 29	40 26	43 23	46 30	43 26	30 33	36 30	40 15	43 22	48 25	45 18	42 20	51 20	49 26	51 30	44 26	40 18	39 15	38 8	44 18	37 5	31 -1	35 -6	32 -6	33 -6	40 5	40.6 20.5	
TWIN FALLS WSO	MAX MIN	23 0	30 11	41 29	47 28	52 32	38 32	43 33	45 32	43 31	50 32	42 17	29 13	40 15	42 18	48 20	53 21	48 23	51 21	52 20	53 25	51 29	41 30	33 14	41 22	44 35	45 21	32 20	34 18	34 13	31 17	35 20	41.6 22.3	
* * *																																		

DAILY TEMPERATURES

IDAHO
DECEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY	MAX MIN	24 -1	37 14	45 29	53 27	48 27	44 30	49 29	47 33	43 23	28 10	35 5	33 6	49 9	43 21	44 21	44 22	46 20	44 12	45 11	41 27	35 25	38 24	32 4	39 23	45 27	40 19	28 7	30 11	21 9	29 10	37 14	39.2 17.7
SALMON R N	MAX MIN	27 3	37 14	43 29	57 28	42 33	49 31	47 35	48 30	40 23	51 14	31 15	43 17	36 19	42 17	52 28	42 27	43 23	45 16	39 16	46 28	41 27	35 30	32 13	42 26	44 31	40 28	32 22	27 19	24 17	27 11	29 14	39.8 22.1
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	18 -8	25 2	40 2	46 22	44 30	34 28	40 28	37 32	39 31	45 31	40 12	27 14	35 11	40 11	43 13	50 18	45 19	47 13	49 11	50 13	47 22	33 27	31 0	34 0	40 29	42 14	26 13	22 5	24 4	26 5	30 7	37.1 15.2
AMERICAN FALLS 1 SW	MAX MIN	26 6	41 21	51 39	50 33	47 34	42 40	40 38	39 34	48 38	47 30	31 16	36 16	39 19	44 21	50 25	45 25	44 21	45 29	52 21	50 29	45 27	32 28	28 10	40 14	42 34	39 19	32 12	26 10	26 30	35 35	40.1 23.8	
ARCO 3 SW	MAX MIN	28 -5	36 6	42 26	48 16	45 13	32 26	35 26	36 24	39 24	28 18	31 10	32 15	35 14	40 18	41 20	43 18	47 20	46 18	44 19	40 22	37 22	32 10	33 14	36 23	31 17	33 15	26 -13	25 -8	24 -1	24 1	33 15	35.8 13.9
ASHTON	MAX MIN	31 4	35 14	45 26	43 25	41 22	33 25	38 27	33 30	36 27	34 22	38 22	28 7	30 6	31 13	32 11	39 16	45 19	49 16	47 17	39 28	46 24	37 27	33 12	30 11	36 25	34 15	28 -2	29 -1	32 -2	35 15	35.0 16.1	
BLACKFOOT 2 SSW	MAX MIN	25 2	40 16	46 33	46 24	41 29	37 29	39 32	39 32	46 32	43 28	35 16	27 16	42 11	47 12	50 32	44 23	53 20	48 16	53 27	46 6	37 27	33 27	30 6	40 23	40 33		16 25	25 5	34 12	39.3 20.0		
CRATERS OF THE MOON NM	MAX MIN	22 5	36 12	46 30	47 24	44 19	33 19	32 25	32 26	32 27	32 22	27 2	26 16	28 14	38 24	41 16	39 20	47 16	43 16	43 16	37 29	33 25	31 20	26 12	28 14	32 18	34 11	30 7	29 4	25 5	32 8	34.2 16.8	
DUBOIS EXP STATION	MAX MIN	32 6	31 19	40 29	38 27	38 19	27 23	37 25	35 27	37 30	39 21	23 5	26 5	26 7	33 16	34 14	35 18	42 24	45 22	46 27	37 24	33 19	33 15	33 13	31 26	37 10	36 5	26 0	28 5	34 9	35 21	34.1 17.2	
FORT HALL INDIAN AGENCY	MAX MIN	28 -6	42 16	43 34	54 25	34 14	38 30	37 32	40 32	46 31	42 30	47 13	34 15	41 13	46 15	50 15	45 23	48 17	47 12	54 15	48 16	35 24	32 15	33 32	44 24	33 19	23 19	26 8	25 3	30 5	35 16	39.4 18.8	
HAMER 4 NW	MAX MIN	28 -11	34 7	46 29	41 13	42 11	32 23	35 27	37 29	38 30	39 19	27 -2	28 4	30 -1	35 4	30 1	38 10	45 10	46 10	45 2	41 20	38 2	34 25	35 8		30 7	25 -9		28 -17	33 -10	37 18	35.6 9.5	
HOWE	MAX MIN	22 -6	25 -4	35 13	41 9	54 17	41 20	39 27	38 28	35 29	44 27	46 15	25 -1	26 1	18 3	29 3	35 2	37 13	38 6	42 7	42 10	43 23	36 12	37 17	24 17	39 22	42 -6	27 -13	16 -13	19 -6	21 -1	26 7	33.6 9.1
IDAHO FALLS 2 ESE	MAX MIN	26 1	40 15	50 34	47 23	44 27	35 28	36 30	36 32	44 32	42 23	26 4	32 15	37 10	41 14	49 14	45 22	44 17	47 12	49 12	42 28	43 24	34 26	40 17	41 12	39 31	41 15	29 -5	29 -1	33 2	35 18	37.8 17.7	
IDAHO FALLS FAA AP	MAX MIN	24 3	37 12	46 26	43 21	33 26	34 28	33 30	34 31	41 26	40 12	24 5	32 15	37 5	46 12	40 15	43 19	45 10	46 13	45 19	42 15	35 24	31 10	25 15	37 19	38 13	26 15	16 -8	16 -2	18 0	23 14	33.9 14.6	
IDAHO FALLS 46 W	MAX MIN	23 -10	38 3	42 25	46 13	37 16	32 21	34 25	33 27	41 29	39 24	45 0	30 4	35 -1	35 -1	42 1	35 10	41 8	43 2	43 3	42 3	31 20	31 25	27 16	31 12	34 25	27 -8	26 -11	24 -10	23 -6	26 8	34 8	34.5 8.8
MALTA 2 E	MAX MIN	40 8	45 20	46 26	54 28	45 29	42 28	42 32	52 28	55 23	42 23	30 10	36 8	40 15	46 16	50 12	53 16	53 12	58 12	56 20	52 20	39 25	43 26	44 27	45 30	42 30	40 13	35 13	35 10	40 9	42 10	44.2 19.5	
MASSACRE ROCKS ST PK	MAX MIN	30 4	43 16	48 34	51 23	50 32	43 32	44 33	44 33	42 24	44 36	36 38	38 29	46 18	42 20	45 29	47 22	56 20	53 18	58 25	53 28	42 28	34 28	36 8	42 28	44 31	40 20	35 12	27 10	30 8	38 14	42.7 20.6	
POCATELLO HSO AP	MAX MIN	25 -1	39 14	47 30	51 27	36 32	39 32	37 35	39 33	44 34	45 21	26 17	31 17	41 13	45 18	48 32	47 22	49 19	49 14	54 17	46 26	33 7	31 25	31 40	43 26	44 23	24 17	27 9	27 5	32 6	36 15	38.3 20.3	
REXBURG RICKS COLLEGE	MAX MIN	29 -2	38 4	46 25	45 26	45 24	37 25	33 28	34 29	34 28	39 26	41 4	25 5	32 9	30 12	33 13	36 16	39 20	43 14	47 14	44 17	44 22	38 29	31 17	26 9	38 18	40 10	32 1	32 -5	27 -3	35 0	35.9 14.7	
ST ANTHONY 1 WNW	MAX MIN	26 3	31 7		33 33	33 34		32 34		36 34	31 31	39 9	23 9	30 9	29 9	40 23		46 17	45 23	43 21	39 29	33 21	29 21	21 21	40 24	36 20	39 24	31 20			33 21	36.2 21.0	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	29 3	30 15	42 26	40 25	50 27	35 27	38 27	44 32	45 27	40 22	28 7	25 6	38 19	37 15	41 25	49 21	47 23	50 21	49 22	47 30	40 21	30 15	32 5	36 14	44 19	35 12	27 20	40 3	33 10	35 10	40 20	38.6 18.1
DRIGGS	MAX MIN	28 -4	37 10	47 20	48 31	37 20	36 28	34 28	36 26	50 23	44 18	18 2	26 9	37 11	36 11	41 19	41 18	52 28	55 20	52 17	42 26	38 22	29 11	39 5	35 15	27 6	33 -3	28 -2	29 -4	26 3	40 13	36.8 14.2	
GRACE	MAX MIN	29 -7	36 15	44 29	44 27	37 26	34 25	38 32	45 30	46 28	47 26	35 5	27 9	36 9	40 21	43 19	49 19	52 22	55 14	52 15	45 27	40 12	33 24	27 3	33 18	38 29	34 4	32 1	32 -4	26 -5	32 0	36 10	38.6 15.3
HENRY	MAX MIN	24 -6	37 9	49 29	46 20	41 24	34 21	36 30	44 32	45 15	38 19	23 -10	25 -4	34 4	41 6	44 8	46 15	44 14	48 12	48 11	43 21	32 15	32 10	26 4	23 3	42 28	34 1	32 -9	34 -9	26 -4	24 8	36 8	36.2 9.9
IDAHO FALLS 16 SE	MAX MIN	30 3	37 24	47 34	48 34	41 25	37 26	36 32	41 27	45 25	42 27	22 -13	28 3	30 10	40 19	47 25	43 17	48 26	50 18	40 25	38 18	30 15	28 24	19 37	33 19	38 23	33 19	32 18	32 -8	32 -3	36 6	38 18	39.0 16.9
ISLAND PARK DAM	MAX MIN	30 -26	31 -20		35 5	29 18	37 19	38 20	40 22	40 24	40 29	39 -30	29 0	30 -18	20 -10	31 0	31 5	40 10	41 -4	42 12	40 -3	31 3	33 18	29 15	26 4	28 4	30 -4	26 -16	28 -20	22 -19	23 -20	33 -15	32.6 2.2
LIFTON PUMPING STATION	MAX MIN	27 -6	41 12	50 20	51 12	40 22	40 24	40 30	45 24	32 20	45 14	24 4	30 4	34 8	37 10	49 11	56 19	37 13	40 11	43 12	36 15	40 15	32 20	33 5	32 13	40 13	28 2	28 -4	32 0	24 4	27 10	30 8	36.8 11.6
MALAD	MAX MIN	25 -1	32 10	40 20	43 17	42 26	37 27	39 30	48 24	41 25	37 21	29 7	30 5	35 10	36 11	38 10	44 11	42 18	45 19	47 19	48 20	35 32	37 11	46 19	39 25	36 17	36 25	30 17	35 9	30 15	33 15	38.3 15.6	
MALAD CITY	MAX MIN	26 6	30 5	39 16	39 12	40 26	36 31	37 31	46 31	41 18	37 22	31 4	30 0	35 7	34 7	35 5	42 13	41 10	44 8	42 16	44 16	40 16	37 28	32 17	36 33	45 13	40 37	35 5	30 4	33 6	33 9	37.0 13.2	
MONTPELIER RANGER STA	MAX MIN				48 17	46 20	28 22	34 26	36 28	44 20	36 20	40 -2	23 2	30 2	36 2	36 2	46 18	44 18	45 15	45 9	47 15	47 15		28 8	26 8	29 18	40 2	27 -3	26 8			37.0 11.8	
OAKLEY	MAX MIN	35 18	41 28	48 38	50 32	52 28	48 25	51 35	53 28	49 28	48 25	30 11	38 13	43 14	49 23	56 27	48 25																

DAILY TEMPERATURES

IDAHO
DECEMBER 1974

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	27	38	45	50	58	36	35	35	42	41	26	31	32	40	47	44	48	44	48	45	36	32	33	39	44	45	34	27	25	27	35	38.4
	MIN	- 3	23	32	24	26	29	32	32	26	26	4	11	18	16	16	17	25	20	30	28	22	27	10	8	31	14	3	3	5	5	21	18.8
TETONIA EXP STATION	MAX	34	36	46	47	44	32	33	37	42	38	19	29	35	28	50	48	44	45	45	36	39				28	36	25	29	20	20	24	35.3
	MIN	- 6	30	28	19	24	29	28	29	18	12	- 6	3	11	14	14	12	12	14	28	18					2	- 9	6	6	7	5	14	11.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
DECEMBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(1N)	4 MAX MIN	26 21	29 26	28 24	30 28	30 28	30 29	32 30	33 32	37 33	39 34	35 30	30 26	28 26	28 27	28 27	29 28	30 29	30 27	28 26	30 27	31 30	30 30	30 30	31 30	31 31	33 31	31 29	30 25	26 20	24 20	23 18	30.0 27.5
BURL 2	(1N)	3 MAX MIN	33 32	32 32	33 32	34 33	34 33	34 33	37 34	41 35	41 35	36 32	33 31	32 31	31 30	31 30	31 30	31 30	31 30	32 31	31 31	31 31	32 31	32 31	32 31	32 32	32 32	32 32	32 31	31 30	30 28	31 29	32 31	32.8 31.4
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	31 31	32 31	31 31	31 30	32 31	33 32	32 32	33 32	33 33	33 33	33 33	33 33	34 29	32 29	33 32	32 29	33 31	32 29	31 28	31 30	32 31	32 32	32 32	32 32	32 32	32 32	32 31	31 30	31 31	32 31	32.1 31.1	
KUNA 3 E	(1N)	4 MAX MIN	32 32	32 32	32 32	32 32	34 32	35 32	38 35	39 38	39 39	39 39	39 35	37 37	39 36	37 36	36 34	36 35	36 36	36 36	36 35	36 35	37 36	39 37	37 36	37 36	37 36	37 36	36 36	37 36	38 37	37 35	35 35	36.4 35.3
	(1N)	8 MAX MIN	41 40	41 40	40 39	40 40	41 40	41 40	43 41	43 43	44 43	45 44	45 44	44 43	44 44	42 42	43 42	42 42	42 42	43 42	42 42	42 42	44 42	44 43	43 42	43 42	43 42	43 42	43 42	43 42	43 42	43 42	43 42	42.8 41.9
MOSCOW-UNIV OF IDAHO	(1N)	2 MAX MIN	34 34	34 33	36 33	40 36	38 34	44 34	45 38	46 38	43 38	42 34	33 33	33 33	33 33	33 33	34 34	35 34	39 34	44 38	42 37	42 35	42 37	39 34	40 34	34 33	34 34	34 34	34 34	34 34	34 34	34 34	33 33	37.5 34.5
	(1N)	4 MAX MIN	32 32	32 31	32 31	37 32	37 32	39 35	40 36	38 36	38 33	33 32	32 31	31 31	31 31	32 31	32 31	35 31	38 31	37 35	36 34	37 35	36 34	37 35	35 32	36 32	32 30	30 30	30 30	30 30	30 30	30 30	33.7 32.0	
PARMA EXPERIMENT STA	(1N)	4 MAX MIN	34 33	34 33	34 33	35 33	34 33	35 34	35 33	34 33	34 33	35 32	37 33	35 32	34 32	33 32	33 32	33 32	33 32	32 32	34 32	34 32	32 32	34 32	38 34	38 33	34 32	33 32	36 32	36 32	33 33	35 32	32 32	34.3 32.5
REUBENS	(1N)	4 MAX MIN	34 34	34 34	34 34	34 34	35 34	37 34	41 36	43 36	40 37	40 35	35 33	33 33	33 33	33 33	33 33	33 33	37 33	37 34	37 35	37 34	37 34	37 34	34 34	34 34	34 34	34 34	34 34	34 34	34 34	34 34	34 34	35.4 34.0
ROBERT 1 E	(1N)	4 MAX MIN	29 27	30 28	32 30	32 30	31 29	35 29	37 35	38 37	39 37	38 37	37 36	36 35	35 34	36 35	35 34	36 34	36 34	35 33	35 33	36 34	36 34	36 34	36 34	35 32	35 33	-	35 33	34 32	34 33	34 33	34 33	34.9 33.1
TWIN FALLS WSO	(1N)	4 MAX MIN	34 33	33 33	34 33	35 34	35 34	35 34	38 34	41 36	41 35	42 35	37 32	32 29	31 29	32 29	32 29	32 29	31 30	32 31	32 31	33 31	33 32	32 32	32 31	32 31	33 32	35 33	33 32	33 32	32 29	31 28	31 28	33.8 31.6
	(1N)	8 MAX MIN	39 39	39 39	39 39	39 38	39 38	38 38	39 38	39 38	40 39	40 40	42 40	40 37	37 36	36 36	36 36	37 36	36 36	36 36	36 36	36 36	36 36	36 35	36 36	36 36	36 36	36 36	36 36	36 36	36 36	36 36	36 36	37.5 37.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
DECEMBER 1979

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	2.5 3	9.0 11	9	4						1.0 1	1.0 2	1.0 3	4.0 5				3.0 2								2.0 2	1.0 2						T T	
CABINET GORGE	SNOWFALL SN ON GND	1.0 2	5.0 3	3	T							5.0 5	4	4.0 6	2			T								1.0 1	T						T	
COEUR D'ALENE R S	SNOWFALL SN ON GND												T	2.3 2		.5 1							2.5 2	2		T	T							
PORTRILL	SNOWFALL SN ON GND	13.0 13	13	10	4	-					-	-	-				4.0 4	2	1					.5 1										
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	3.0 8	8.2 16	12	8	7	6	5	4	3	3	1.8 5	.3 5	T	5	2	2	2	2	1						6.0 6	6	6	6	5	5	4	T 3	
SANDPOINT KSPT	SNOWFALL SN ON GND	2.0 6	4.0 10	8	5	2	2					2.0 2	2	4.0 6												6.0 6	5	1	1					
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	SNOWFALL SN ON GND		7														2.0 2	T																
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND										T	T		T			.8 1	T							T		1.2 1		T	T				
NEZPERCE	SNOWFALL SN ON GND		5	3	2	T	T	T			1.0 1	1	2.0 3	2	2	.5 1	T	T						T	T		T					T	T	
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	T	-	2.0	-	-	-	-	-	-	-	-	-	-	3.0	-	-	-	-	-		
WINCHESTER 1 SW	SNOWFALL SN ON GND	10	6	2	T	T	T	T	T	T	.5 1	T	2.0 2	T	T	2.0 2	T						1.0 1			2.0 2							T T	
NORTH CENTRAL CANYONS 03																																		
FENN RANGER STATION	SNOWFALL SN ON GND	7	5	5	4	3	3	2	1		-	1	1	T																				
KOOSKIA	SNOWFALL SN ON GND										.3																							
LEWISTON WSD AP	SNOWFALL SN ON GND WTR EQUIV	T	T								T	T				T								T										
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	SNOWFALL SN ON GND	5	2.0 7	6	5	3	3	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	4.0 4	2	2	1	1	1	1	2.0 3	
ARROWROCK DAM	SNOWFALL SN ON GND	8	-	4	2	2	2	1	1	1	1	1	1										T	T									T	
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CASCADE 1 NW	SNOWFALL SN ON GND	5	2.0 5	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	2.0 1	2.0 2	12.0 12	7.0 14	14	14	14	14	14	14	3.0 12	
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	10	1.0 10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9									19	
COBALT	SNOWFALL SN ON GND	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.8 3	2	2	.5 3	.1 3	3	3	3	3	3	3.0 5
DIXIE	SNOWFALL SN ON GND	14	1.0 14	1.0 13	2.0 12	.5 13	.5 13	.5 13	T	12	1.0 13	2.0 15	.5 15	3.5 18	T	17	3.5 18	17	16	15	15	.5 15	1.0 15	.5 16	.5 16	.5 16	3.0 16	19	18	18	18	18	T	
ELK CITY R S	SNOWFALL SN ON GND WTR EQUIV	1.0 10	6	4	3	1	.5 2	T			1.0 1	3.0 3	2	1.0 3	2	2.0 5	2	1	1	1	2	1	3	2.0 3	.5 3	2	1	.5 2	2	2	2	2	2	
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	5	4.0 9	8	7	8	7	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	2.0 6	6	6	8	10	9	8	8	8	9	
GROUSE	SNOWFALL SN ON GND	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	5.0 7	11	11	11	11	11	11	-	
HEADQUARTERS	SNOWFALL SN ON GND	-	-	7	5	3	2	1			-	.3 1	3.3 4	4	2.0 6	-	-	4	3	3	3	2												
KETCHUM R S	SNOWFALL SN ON GND	5	3.0 8	7	7	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	1.0 5	1.3 6	1.1 7	8.0 15	5.0 28	T	25	23	21	20	1.0 20	
MC CALL	SNOWFALL SN ON GND	10	5.0 14	T	10	1.0 11	T	10	9	9	9	8	8	8	8	8	9	9	9	9	9	9	2.0 11	1.0 12	12	10.0 22	5.0 26	26	26	25	24	24	2.0 24	
MIDDLE FORK LODGE	SNOWFALL SN ON GND	4	T	2	2	1	1	1	1		.5 1											T	1.0 1	1	2.0 3	2.0 4	T	4	4	4	4	3	1.0 4	
POWELL	SNOWFALL SN ON GND	.2 5	3	2	2	1.0 2	2	2	2	1	.5 1	1.0 2	6.0 7	5.0 11	1.5 12	8	8	8	7	6	6	1.0 6	2.5 8	T	8	1.5 9	1.5 10	10	10	9	9	.5 9		
WALLACE WOODLAND PARK	SNOWFALL SN ON GND	T	T								1.4 1	T	2.3 2	.8 3	T											2.2 2	1.8 2	2	1	T			.6 1	
WARREN	SNOWFALL SN ON GND	5	5	5	6	6	6	6	.5 5	5	.5 6	6	6	6	6	1.0 6	4.0 7	6	5	5	5	5	5	1.0 6	6	8	8	8	8	8	8	8	8	
YELLOW PINE 7 S	SNOWFALL SN ON GND	6	T	5	4	.2 4	T	T	.6 4		.2 4		T	4	4	3	T	3	3	3	3	3	3	1.2 3	1.8 6	6	3.5 10	8.5 19	T	17	17	17	1.4 18	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
DECEMBER 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
DECEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	BAC H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377					MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C H	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096					WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660					HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782					MRS MILLARD L MEANEY
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840					MRS RAMONA J ALTMAN
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120					KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560					IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P		C	LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
G-OSMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140					BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
DECEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000					DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A			RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFENBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
DECEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS DICK BRADSHAW DELAMAR MINE CO RADIO STATION KBRV U S FOREST SERVICE STANHARRAH CORPORATION MRS HAROLD JONES IDAHO POWER COMPANY C V CAMPBELL REV ERIC A FISCHER
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA PAULA BRACKETT TOM BLOXHAM NATL WEATHER SERVICE MRS MARIAN L DANCER JACK W PICKELL RADIO STATION KWEI HARVEY S HUMPHREY MRS EMMA R COX
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A		8ACG	
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	5P	5P			
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	
NEW STATIONS												
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

Station	Temperature										Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days						Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	Total	Departure From Normal	Greatest Day	Date				Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More		
FEBRUARY 1979																										
RUPERT 1 E	39.4	16.6	28.0		53	12	-16	3	1027	0	5	27	3	.57		.19	19				9	5	3	0	0	0
WEISER 2 SE	45.7	23.7	34.7	.2	57	17	-8	2	843	0	3	24	3	.95	-.29	.30	14				0	3	3	0	0	0
MARCH 1979																										
WEISER 2 SE	58.5	28.1	43.3	1.0	70	24	20	10	665	0	0	28	0	1.18	.38	.63	16	T	0			3	1	0		
APRIL 1979																										
STANLEY	46.7M	18.0M	32.4M					2	11	972	0	1	30	0	.70	.24	17	6.0	13	3	3	0	0	0	0	0
THREE CREEK	54.1M	26.2M	40.2M	-.9	70	16	17	3	741	0	0	0	0	.30	-1.13	.08	18	1.5	1	18	0	0	0	0	0	0
WEISER 2 SE	62.2M	35.7M	49.0M	-1.9	75	30	24	19	475	0	0	0	0	.51	-.35	.18	24	.0	0		1	0	0	0	0	0
MAY 1979																										
STANLEY	59.4M	26.7M	43.1M		75	24	18	30	676	0	0	0	0	.66				4.0	1	8			0			
THREE CREEK	66.3	34.4	50.4	1.7	81	22	22	29	448	0	0	15	0	1.60	-.51	.67	24	T	T	6	5	1	0			
JUNE 1979																										
REYNOLDS	79.3M	44.2M	61.8M		95	13	35	10	151		0	0	0	.00		.00		.0	0			0	0	0	0	0
RUPERT 1 E	80.0	45.8	62.9		95	29	33	8	134	7	0	0	0	.36		.10	19	.0	0			1	0	0	0	0
ST ANTHONY 1 WNW	75.2M	41.0M	58.1M	-.4	89	30	29	8	217	0	0	0	0	T	-1.81	T	19	.0	0			0	0	0	0	0
SHOSHONE 1 WNW	86.0	48.5	67.3	3.6	100	29	37	17	66	11	0	0	0	.16	-.75	.10	18	.0	0			1	0	0	0	0
SODA SPRINGS	75.8M	41.0M	58.4M		95	28	29	8	230	2	0	4	0	.51		.18	18	.1	0			2	0	0	0	0
STANLEY	71.0	31.3	51.2		87	28	18	7	410	0	0	18	0	.25		.20	21	.0	0			1	0	0	0	0
THREE CREEK	78.0M	37.9M	58.0M	2.8	90	28	26	8	219	1	0	8	0	.42	-1.51	.35	18	.0	0			1	0	0	0	0
JULY 1979																										
BLACKFOOT 2 SSW	87.7M	51.0M	69.4M	-2.0	98	17	43	7	1	11	0	0	0					.0	0					0		
CHALLIS	87.0M	52.7M	69.9M	1.7	94	18	43	1	3	11	0	0	0	.34	-.21	.27	22	.0	0			1	0	0	0	0
HILL CITY	88.2	44.5	66.4	.8	98	19	35	15	26	10	0	0	0	1.11	.92	1.03	22	.0	0			1	1	1		
RUPERT 1 E	86.7M	51.8	69.3M		96	20	42	1	14	12	0	0	0	.83		.60	23	.0	0			2	1	0	0	0
SANDPOINT KSPT	84.5	49.2	66.9	1.7	96	19	34	3	48	9	0	0	0	1.87	1.14	1.54	1	.0	0			2	1	1		
SODA SPRINGS	86.2M	47.2M	66.7M		99	19	38	14	35	9	0	0	0	.06		.06	23	.0	0			0	0	0	0	0
AUGUST 1979																										
BLACKFOOT 2 SSW	84.7	51.1	67.9	-1.3	98	4	43	26	14	7	0	0	0					.0	0			1	1	0		
GLENN'S FERRY	90.8	52.8	71.8	-.5	108	4	44	25	7	17	0	0	0	.30	.04	.07	14	.0	0			0	0	0	0	0
RUPERT 1 E		51.4			99	5	43	27			0	0	0	.38		.13	14	.0	0			2	0	0	0	0
SODA SPRINGS	83.0	45.9	64.5		95	8	37	21	68	6	0	0	0	.38		.09	9	.0	0			0	0	0	0	0
SEPTEMBER 1979																										
BLACKFOOT 2 SSW	83.1M	41.5	62.3M	2.8	94	7	29	23	96	2	0	1	0	.10	-.60	.10	26	.0	0			1	0	0	0	0
SODA SPRINGS	81.1	36.6	58.9		91	18	28	13	179	4	0	9	0	.07		.05	27	.0	0			0	0	0	0	0
OCTOBER 1979																										
ARCO 3 SW					80	9				0	0		0			.21	19	.0	0			2	0	0	0	0
BLACKFOOT 2 SSW	66.3M	34.6M	50.5M	1.2	82	2	18	30	444	0	0	9	0	1.37	.65	.52	19	T	0			4	1	0		
ISLAND PARK DAM	57.5	26.2	41.9	1.6	76	7	10	31	711	0	0	30	0	2.47	.60	1.20	19	6.7	2	29		6	2	1		
MACKAY RANGER STATION	63.2	31.1	47.2	2.0	80	5	19	31	545	0	0	19	0	.28	-.29	.11	16		0			2	0	0	0	0
SODA SPRINGS	65.0	28.6	46.8		84	2	13	30	556	0	0	23	0	.80		.23	20	.0	0			4	0	0	0	0
STANLEY	59.5M	24.9M	42.2M		79	8	13	30	698	0	0	26	0	2.30				5.0	5	21				0		

See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

ICAHG

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
FEBRUARY 1979																																	
RUPERT 1 E	.57	.05	T	T	.15	T	T								.04	T		T		.19	T	T	.02	.12		T		.19	T				
WEISER 2 SE	.95			T	T	.79					.04			.21	.30									.04	.08								
* * *																																	
MARCH 1979																																	
WEISER 2 SE	1.18			T	.11	.03											.63												.41				
* * *																																	
APRIL 1979																																	
STANLEY	.70	T		0	.05			T		.12	.24	T	.05				.24																
THREE CREEK	.30	T	.05	T			T	T		.01	.01	.01					.05	.04	.03				T	.02	.01			.03				T	
WEISER 2 SE	.51		.05							.03							.37	.05	.06					.07	.18								
* * *																																	
MAY 1979																																	
STANLEY	.66				*	*	*	*		.65																							
THREE CREEK	1.60	T	.35			.01	.01	.22		.11							.22							.01	.67	.01			T	T			
* * *																																	
JUNE 1979																																	
REYNOLDS	.00																																
RUPERT 1 E	.36							.05	.08										.08	.10		.05	T										
ST ANTHONY 1 WNW	T																		T														
SMOSHONE 1 WNW	.16																		.10		.03	.03											
SODA SPRINGS	.51							T	T					.01	.01				.18	.09	.13	.09											
STANLEY	.25						T	T											.02	.01		.20	.01				.01						
THREE CREEK	.42																		.07	.35													
* * *																																	
JULY 1979																																	
BLACKFOOT 2 SSW	-																																
CHALLIS	.34				.02																												
MILL CITY	1.11																																
RUPERT 1 E	.83																				.05												
SANDPOINT KSPT	1.87	1.54	.04		T	.04	.09		.06		.10																						
SODA SPRINGS	.06						T																										
* * *																																	
AUGUST 1979																																	
BLACKFOOT 2 SSW	-																																
GLENN'S FERRY	.30																																
RUPERT 1 E	.38							.02		T				.04	.07	.02		T		.05	.03	.03	T										.06
SODA SPRINGS	.38								.06	.09				.08	.13	.12		.02	.04		.01												.04
* * *																																	
SEPTEMBER 1979																																	
BLACKFOOT 2 SSW	.10																																
SODA SPRINGS	.07																																
* * *																																	
OCTOBER 1979																																	
ARCO 3 SW	-																																
BLACKFOOT 2 SSW	1.37																.17	.04	T	.21	.03												
ISLAND PARK DAM	2.47																.04	.07		.52	.12	T	T										
MACKAY RANGER STATION	.28																.50	.50	.10	1.20	.05	.25	.14										
SODA SPRINGS	.80																.10	.11			.06				.01								
STANLEY	2.30																	.20		.21	.23	.10					.06						

LATE REPORTS DAILY TEMPERATURES

10440

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
FEBRUARY 1979	MAX																																	
	MIN																																	
REPORT 1 F	MAX	15	25	25	22	20	36	40	41	33	41	47	53	50	46	43	43	40	47	46	42	45	37	39	41	45	49	45	46				39.4	
	MIN	-7	-2	-16	-9	15	15	20	21	14	16	24	23	29	35	13	9	9	26	30	9	23	29	23	8	24	25	28	29				16.6	
WEISER 2 CC	MAX	27	18	24	35	39	42	50	49	53	46	47	49	50	50	53	51	57	48	44	45	44	49	50	53	55	54	45	52				45.7	
	MIN	-8	-8	-6	17	22	23	25	22	26	26	27	31	33	35	29	31	25	30	34	25	30	27	27	27	25	33	25	31				23.7	
MARCH 1979	MAX																																	
	MIN																																	
WEISER 2 CC	MAX	44	50	45	46	53	61	62	55	52	57	60	65	66	66	62	64	56	62	66	62	61	64	68	70	66	59	59	60	55	53	50	58.5	
	MIN	25	24	23	29	30	30	30	27	27	20	29	24	28	25	23	33	26	26	27	20	25	26	30	24	34	32	39	30	32	32	30	28.1	
APRIL 1979	MAX																																	
	MIN																																	
STANLEY	MAX	31	35	35	42	53	49	41	53	39	37	36	44	45	47	40	59	45	40	39	46	51	50	49	44	53	61	58	60	63			46.7	
	MIN	7	4	12	18	14	25	15	23	20	9	2	13	14	30	21	29	27	18	12	14	21	30	24	18	16	18	21	19	24			18.0	
THREE CREEK	MAX	34	34	41	53	63	63	53	64	50	37	39	45	58		64	70	65	79	45	56	62	60	52	49	56	63	60	60	64	68		54.1	
	MIN	14	20	17	28	24	34	34	20	28	37	39	45	30	22		32	33	29	18	20	21	29	33	31	22	22	35	29	29	31		26.2	
WEISER 2 CC	MAX	57	57	54	65	71	69	65	64	64	56	58	55	62		67	65	60	50	54	61	63	65	60	57	63	68	69	68	72	75		62.2	
	MIN	30	30	32	36	33	40	34	29	42	39	40	32	38		38	38	43	36	24	31	29	44	34	34	35	33	30	43	37	41		35.7	
MAY 1979	MAX																																	
	MIN																																	
STANLEY	MAX		59	64	60	50	40	41	40	45	49	57	60	63	69	75	65	63	63	67	69				66	75	71	73	65	49	50	56	60	59.4
	MIN		27	34	27	19		25	27	23	26	21	23	25	27	29	34	24	21	24	27				35	32	37	35	28	25	18	21		26.7
THREE CREEK	MAX	60	61	65	72	64	71	56	42	42	51	59	68	74	76	79	77	69	68	68	73	76	81	78	65	71	79	78	54	54	55	65	66.3	
	MIN	33	32	31	39	35	31	31	21	31	32	32	30	31	32	41	39	35	39	36	27	37	38	46	43	38	43	40	28	22	26	29		34.4
JUNE 1979	MAX																																	
	MIN																																	
REYNOLDS	MAX	65	72	87	36	85	93	65	61	66	78	86	93	95	78	70			74	57	71	77	78			93	91	89	85	93			79.3	
	MIN	38	42	34	44	51	43	39	37	36	35	41	53	49	45	38			42	45	39	46	45			44	54	52	48	59			44.2	
REPORT 1 F	MAX	71	77	81	83	87	80	65	57	67	76	87	91	93	89	75	77	83	60	58	70	79	78	81	83	91	93	92	88	95	93		80.0	
	MIN	35	35	43	46	56	56	36	33	37	43	48	48	45	53	39	39	44	42	43	42	50	40	46	45	52	57	59	49	49	60		45.8	
ST ANTHONY 1 W	MAX	63		73	79	81	79	68	57	66	68	79	84	82	88	72	77	76	72	56	64	73	69	74	76	81	83	86	82	84	89		75.2	
	MIN	21		42	43	46	42	37	24	36	32	37	46	41	43	36	37	40	43	39	41	43	40	39	41	43	55	54	45	47	52		41.0	
JOHNSON 1 W	MAX	74	83	87	85	84	80	66	71	80	91	95	98	93	87	79	86	84	62	74	83	82	82	86	92	98	99	98	98	100	95		86.0	
	MIN	44	46	49	46	44	37	37	28	39	46	52	55	62	48	45	44	37	42	40	46	51	49	50	54	56	63	56	55	65	58		48.5	
SODA SPRINGS	MAX	66	72	76	76	76	63	46	57	67	77	83	87	89	72	79			75	52	60	70	76	78	81	88	89	86	95	91	83		75.8	
	MIN	32	36	42	46	48	29	31	20	33	40	42	49	53	40	35	40	18	40	42	42		36	37	42	48	50	47	51	53	37		41.0	
STANLEY	MAX	66	70	74	76	68	54	52	60	69	76	79	92	76	68	72	69	59	58	62	67	65	66	74	81	83	83	81	87	81	73		71.0	
	MIN	24	27	29	30	26	24	18	20	26	28	27	42	30	23	42	33	41	40	25	36	33	29	30	39	39	38	32	41	25	38		31.3	
THREE CREEK	MAX	70	73	76	73	79	77	62	61		63	87	89	87	80	74	78	72	49	67	76	73	74	78	89	85	88	82	90	89	88		78.0	
	MIN	29	23	34	36	41	45	27	26		31	44	48	47	32	27	30	37	36	44	34	39	40	38	38	43	48	49	39	46	50		37.9	
JULY 1979	MAX																																	
	MIN																																	
BLACKFOOT 2 S	MAX	84	82	87	89	94	91	87	85	92	90	94	94	82	86	90	93	96	96	90	90		75	82	88	89	92	83	88	86	86	87	87.7	
	MIN	43	52	45	47	50	50	43	42	45	50	45	54	53	50	47	53	53	55	55	55		55	55	51	61	58	58	51	50	48	50	51.0	
CHALLIS	MAX	83	80	86	88	87	77	68	86	93	85	84	83		83	90	93	94	94	93	92	91	71	87	86	90	91	87	84	86	86	93	87.0	
	MIN	43	51	51	56	50	53	48	60	50	57	54	52		48	52	53	55	58	54	58	58	59	52	51	53	52	53	51	48	53	54	52.7	
HILL CITY	MAX	79	87	87	88	84	86	94	95	98	97	80	79	82	83	83	89	96	96	98	97	94	80	84										

IDAHO

See Reference Notes Following Station Index

LATE REPORTS DAILY SOIL TEMPERATURES

IDAHO

Station	Depth	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * FEBRUARY 1979 RUPERT 1 E	(IN)																																	
	4	MAX	32	32	32	32	31	31	32	34	36	36	36	36	36	36	-	36	-	36	38	38	40	37	36	-	40	41	42	41			35.9	
		MIN	26	26	26	26	29	27	28	30	32	32	32	32	32	34	34	-	34	-	34	32	33	33	32	31	-	33	31	34	34			31.0
* * * JUNE 1979 RUPERT 1 E	(IN)																																	
	4	MAX	75	78	78	80	82	80	77	69	72	77	80	80	83	82	80	80	81	74	65	70	75	73	78	74	80	82	83	84	83	83	77.9	
		MIN	63	62	62	65	68	70	65	57	69	59	65	68	68	68	70	68	68	64	61	58	63	63	64	64	66	70	75	72	71	73	66.0	
* * * JULY 1979 RUPERT 1 E	(IN)																																	
	4	MAX	83	77	75	77	70	69	78	78	78	79	75	80	80	75	75	70	78	76	78	80	81	81	81	74	76	80	82	79	78	80	77.5	
		MIN	71	67	67	66	50	69	68	68	69	69	69	66	68	64	64	64	68	68	70	70	71	71	71	68	68	70	70	70	70	70	67.9	
* * * AUGUST 1979 RUPERT 1 E	(IN)																																	
	4	MAX	81	80	80	80	-	80	82	79	78	76	80	82	82	78	72	80	80	80	77	77	72	80	74	73	76	75	76	77	74	72	76	77.6
		MIN	70	70	70	70	-	70	72	71	72	72	70	71	72	70	67	70	67	67	67	67	64	65	66	66	68	66	66	65	68	66	68	68.4

See Reference Notes Following Station Index

LATE REPORTS SNOWFALL AND SNOW ON GROUND

10440

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
° ° °	APRIL 1979																															
THREE CREEK	SNOWFALL SN ON GND	T	T	T					.3	T	.5							T	.5	.2				T								
		T	T	T					T	T	T								1													
° ° °	MAY 1979																															
THREE CREEK	SNOWFALL SN ON GND						T	T																								
							T																									
° ° °	OCTOBER 1979																															
ISLAND PARK DAM	SNOWFALL SN ON GND																				2.5	2.0					.2			2.0	2	

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
May 1979	Monthly Summarized Station and Divisional Data	Upper Snake River Plains 09	Fort Hall Indian Agency	Total Snowfall, T.
June 1979	Monthly Summarized Station and Divisional Data	Central Mountains 04	Headquarters	Average maximum, 74.3M. Average temperature, 57.1M.
June 1979	Daily Temperatures	Central Mountains 04	Headquarters	Maximum of April, 8. Average maximum, 74.1.
June 1979	Monthly Summarized Station and Divisional Data	Central Mountains 04	Division	Average temperature, 57.9. Departure from normal, 2.9.
June 1979	Monthly Summarized Station and Divisional Data	Upper Snake River Plains 09	Hammer Creek	Average maximum, 82.2. Average temperature, 61.8M. Number of days with maximum 90.0 or above, 4.
June 1979	Daily Temperatures	Upper Snake River Plains 09	Hammer Creek	Maximum or 30th, 94. Average maximum, 82.2.

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SE
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

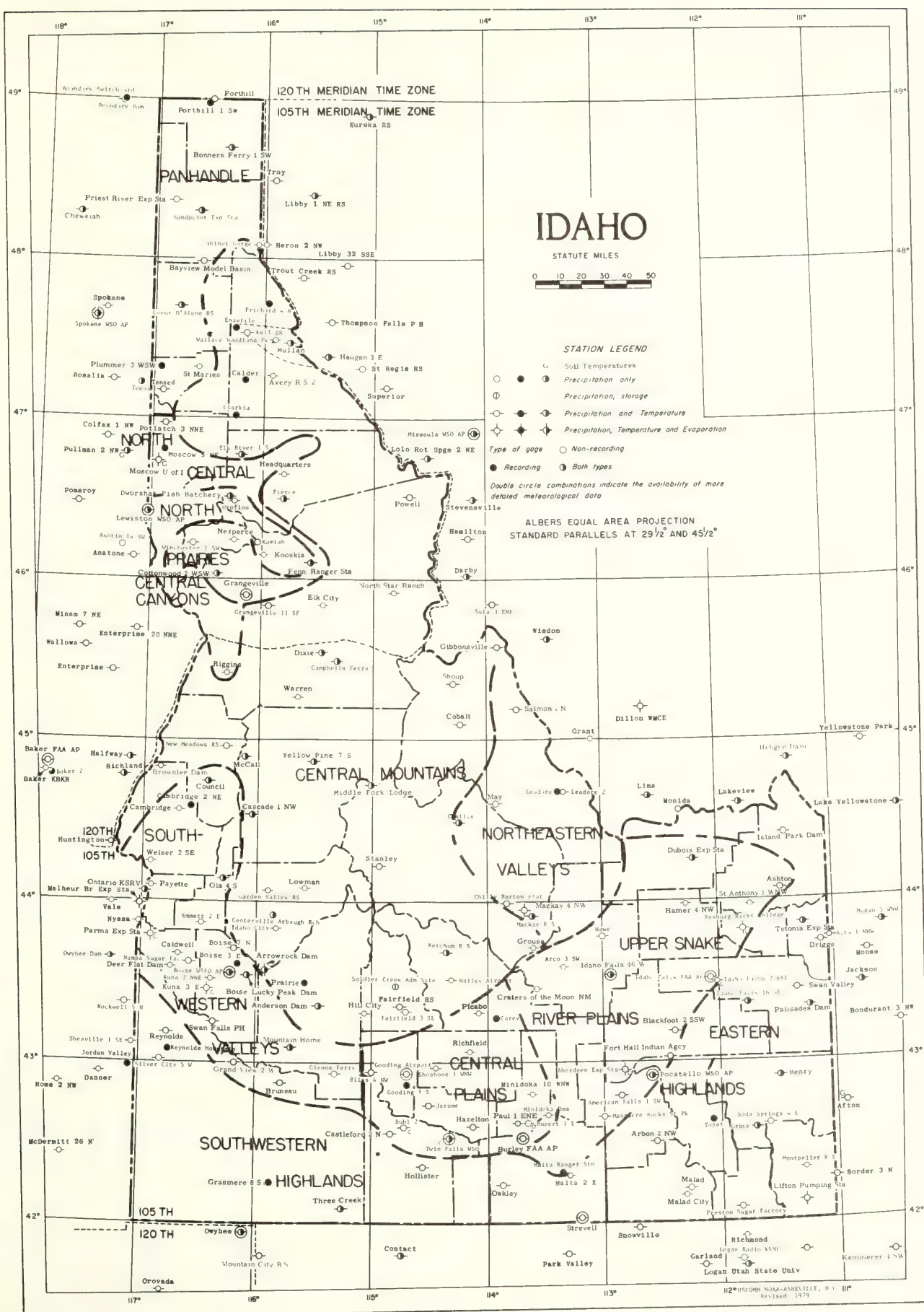
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



A three day national conference to
aid decision-makers who must deal with climatic uncertainty

CLIMATE AND RISK

May 27-29, 1980 Sponsored by
Center for Advanced Engineering Study at the Massachusetts
Institute of Technology in cooperation with the Climate
Research Board Panel of the National Research Council

Climate and Risk

May 27-29, 1980

at the Key Bridge Marriott Hotel, Arlington, Virginia

Sponsored by

The Center for Advanced Engineering Study at the Massachusetts Institute of Technology
in cooperation with

The Climate Research Board Panel of the National Research Council

About This Conference

For the past year, the National Research Council, under the sponsorship of several federal agencies, has been studying how people plan courses of action when faced with the uncertainties of climate and weather. Methods and approaches of planning originally used in specific fields were discovered to have applications on a much broader scale.

In light of these findings, the Center for Advanced Engineering Study at MIT, in cooperation with the Climate Research Board Panel of the National Research Council, is sponsoring this three day conference to present specific applications of planning around climatic risk in such areas as agriculture, air transportation, snow management, offshore drilling, heating fuel consumption and electric transmission.

Designed for anyone whose decisions are affected by climatic conditions, the conference will also offer a forum for discussion for those who collect and apply climatological data. Presentations will involve both theory and practice, and the latest advances in decision analysis and computer simulation will be applied to hypothetical problems and practical decision-making.

For those who would like to meet in small groups with the conference speakers, special dining sections will be set up on Wednesday evening to allow attendees to informally discuss and share ideas, experiences and individual problems.

At the conclusion of the program, the National Research Council Panel will present the findings of their study. It is the sincere hope of the conference organizers that by drawing together those who gather and those who apply climatological data, better methods for determining more effective and less risky plans of action will result.

Topics to be Highlighted at the Conference Include:

- How to structure a decision involving uncertain weather
- Methods for using climatological data in specific areas which may be applied to other fields
- Improved operational planning to minimize disruptions due to weather
- Computer based techniques for determining climatic risks
- The economics of weather uncertainty
- Improved warning systems
- Management of water supply systems

Benefits to Expect From Attendance

- Learn improved techniques of using computers to create model operations
- Share experiences with other decision-makers who face similar problems with weather
- Hear the latest findings of the National Research Council
- Learn how to apply the latest methods of decision-making analysis to practical problems
- Discover the available resources to aid in planning around the weather

Program

Tuesday Morning, May 27

Session I (Plenary)

Welcome and Introduction

- Welcoming Address
Myron Tribus
Massachusetts Institute of Technology
- Keynote Address
Robert M. White
National Research Council
- Overview of Decision Analysis
Alvin Drake
Massachusetts Institute of Technology

Tuesday Afternoon, May 27

Session II-A

Operational Use of Climate Information

- "Climatic Data Processed for Operational Decisions"
William H. Haggard
Climatological Consulting Corporation
- "Impacts and Use of Climatological Information in the Hail Insurance Industry"
Stanley Changnon, Jr.
Illinois State Water Survey
E. Ray Fosse
Crop-Hail Insurance Actuarial Association
- "Applications of Climatology to Air Force and Army Operational Planning"
Major Brian Galusha
United States Air Force

Session II-B

Value of Climate Information in Decision Making

- "Assessing the Value of Climate Information"
Robert L. Winkler
Indiana University
Allan H. Murphy
Richard W. Katz
Oregon State University
- "New Decision Models for Adjusting to Hazardous Events (with applications)"
Harold C. Cochrane
Thomas McKee
Colorado State University
- "Economic Impacts of Climate and Climate Information"
Amos Eddy
University of Oklahoma at Norman
J.B. Jalicke
J.T. Sullivan
Norton D. Strommen
National Oceanic and Atmospheric Administration

Wednesday Morning, May 28

Session III-A

Climate Information Applied to Energy Operations

- "Importance of Climate and Climate Forecasting to Offshore Drilling and Production Operations in the Petroleum Industry"
Robert A. Stacy
Mobil Research and Development Corporation
- "Seasonal Climate Forecasts and the Management of Oil and Gas Resources"
Edith Brown Weiss
Georgetown University Law Center
- "The Effect of Wind and Ice Loading on Electricity Transmission"
William B. Bendel
Environmental Research and Technology, Inc.

Session III-B

Climate Information Applied to Agricultural Operations

- "Use of Climatic Data to Schedule Irrigations"
Paul E. Fischbach
University of Nebraska at Lincoln
- "Economics of Snow Management for Dryland Agriculture"
W.O. Willis
U.S. Department of Agriculture
M.D. Skold
J.R. Snyder
Colorado State University
- "The Use of Climatic Sets in Relationship to Other Data Sets for the Purpose of Projections of Maize Maturity Harvest Periods and Grain Drying Energy Needs"
James E. Newman
Purdue University

Wednesday Afternoon, May 28

Session IV-A

Climate and Energy Decisions

- "Statistical Quantification of Climatic Projections for Energy Operations"
Henry Warren
Sharon K. LeDuc
Clarence M. Sakamoto
Norton D. Strommen
Donald L. Gilman
National Oceanic and Atmospheric Administration
- "Computer Simulation of an Interstate Natural Gas Pipeline System with Various Climatic Scenarios to Determine Adverse Risk in a Regulatory Setting"
John E. Moriarty
Federal Energy Regulatory Commission
- "Heating Fuel Demand Forecasting by Use of Average Temperature Outlook Data"
Richard L. Lehman
National Oceanic and Atmospheric Administration

Session IV-B

Climate and Agriculture Decisions

- "Evaluating Farming System Feasibility and Impact Using Crop Growth Models and Climate Data"
Jerry Arkin
Texas Agricultural Experiment Station
- "Climatic Inputs Into Annual Acreage Set-aside Decisions of the U.S. Department of Agriculture"
John Waelti
University of Minnesota
Sylvan Wittwer
Michigan State University
Paul Meyers
U.S. Department of Agriculture

- "The Use of Risk Analysis to Analyze the Economics of Supplemental Irrigation in Humid Areas"
Billy J. Barfield
W.L. Palmer
University of Kentucky
C.T. Haan
Oklahoma State University

Thursday Morning, May 29

Session V-A

Climate and Investment Decisions

- "Extreme Wind Speeds and Structural Failure Risks"
Emil Simiu
National Bureau of Statistics
- "Microclimate and Mesoclimate Siting and Design for Energy Conservation"
Charles Knuth
National Park Service
Edward Arens
National Bureau of Standards
Peter Sinsen
Tennessee Valley Authority
- "The Value of Remotely Sensed Ocean and Arctic Region Data for Marine Transportation"
Bernard P. Miller
S.W. McCandless
ECON, Inc.

Session V-B

Drought Risks

- "Drought Risk and Human Response"
Norman J. Rosenberg
University of Nebraska at Lincoln
Richard Warrick
Clark University
- "Early Warning Assessments of Drought Used by the U.S. Agency for International Development"
Paul F. Krumpke
U.S. Department of State
Norton D. Strommen
Malcolm Reid
National Oceanic and Atmospheric Administration
Francis P. Bretherton
National Center for Atmospheric Research
Robert W. Kates
Clark University
- "Agricultural Drought Assessment by Daily Soil Moisture Predictions"
Keith E. Saxton
U.S. Department of Agriculture

Thursday Afternoon, May 29

Session VI-A

Climatic Risks of Energy Production

- "Decision Analysis of Long-term Climatic Change Due to Energy Production"
David Kellermeyer
Ronald Whitfield
Thomas D. Wolsko
Argonne National Laboratory
- "The Risks of Fossil Fuels and Atmosphere CO₂"
Ralph M. Rotty
Oak Ridge Associated Universities

Session VI-B

Climatic Risks and Watershed Management

- "Management of the Columbia River Watershed"
Robert G. Fleagle
University of Washington
Allan H. Murphy
Oregon State University

- "Management of the Colorado River Watershed"
Charles W. Howe
University of Colorado
Allan H. Murphy
Oregon State University

- Session VII (Plenary)**
Review and Conclusion
- Concluding address
Sylvan Wittwer
Michigan State University

Registration Information

Registration: Mail in the completed registration form or telephone the Seminar Office in the Center for Advanced Engineering Study at MIT at (617) 253-7406 to register. Early registration is recommended as enrollment is limited, and confirmations will be sent within 24 hours of registration receipt. Last minute registration at the conference is not permitted.

Fee: The registration fee for "Climate and Risk" is \$180.00. This fee, which must be received before the opening of the program, includes the cost of written materials, a book of abstracts, and coffee breaks. Lunch, dinner and hotel accommodations are not included.

Location and accommodations: "Climate and Risk" will be held at the Key Bridge Marriott Hotel, located just five miles from downtown Washington, D.C. at 1401 Lee Highway, Arlington, VA 22209. Phone: (703) 524-6400. Sleeping rooms have been blocked at the hotel and attendees must make all accommodation arrangements themselves. Please identify yourself as a participant of this conference to receive special room rates. **All reservations must be made four weeks prior to the first day of the conference to guarantee lodging.**

Special informal dinner: An optional dinner will be held on Wednesday, May 28, for all those attendees who would like to meet in small informal groups with the conference speakers. Since different topics will be addressed in each of the groups, we ask that you check off on the registration form your specific area of interest or telephone the Seminar Office with this information. Dinner reservations **must** be made by April 1. Further information will be sent to those who plan to participate in the dinner.

Cancellation policy: Should you be unable to attend the conference following your registration, the Seminar Office will refund your full fee up until 24 hours before the start of the program. Transfers or substitutions may be made at any time, however, no refunds of the registration fee will be made to those who arrive late or leave before the conference has ended.

Tax deductions: An income tax deduction may be taken for educational expenses directed at maintaining and improving one's professional skills. These expenses include registration fees, travel, meals, and lodgings. (See Treas. Reg. 1.162-5.)

Attendance is limited. Please register early.

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Registration Form

Climate and Risk

May 27-29, 1980

Name _____

Title _____

Organization _____

Address _____

Company Phone _____

Home Phone _____

Optional Dinner Groups Wednesday, May 28, 1980.
Please check off the group of your choice.

- | | |
|---|--|
| ☐ Operational Use of Climate Information | ☐ Climate and Agricultural Decisions |
| ☐ Value of Climate Information in Decision-Making | ☐ Climate and Investment Decisions |
| ☐ Climate Information Applied to Energy Operations | ☐ Drought Risks |
| ☐ Climate Information Applied to Agricultural Operations | ☐ Climatic Risks of Energy Production |
| ☐ Climate and Energy Decisions | ☐ Climatic Risks and Watershed Management |

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CLIMATOLOGICAL DATA

ANNUAL SUMMARY



IDAHO

1979

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THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRA-
TION AND IS COMPILED FROM INFORMATION RECEIVED AT
THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH
CAROLINA 28801."

DIRECTOR
NATIONAL CLIMATIC CENTER

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

IDAHO
1979

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual		
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	
* * *																											
FANHANDLE C1																											
RAYVIEW MODEL BASIN	15.8		30.1M		37.0		42.3		51.7		58.9		-		64.3M		56.7M		47.3M		33.2		35.0		-		-
ROCKERS FERRY 1 SW	15.4	-11.6	31.4	-3	39.9	3.2	46.6	-2	54.9	-2	63.9	3.1	68.8M	1.8	69.1M	3.8	59.4	2.4	47.5	1.8	30.4	-4.0	34.0	5.3	46.6M	-5	
CAMINET GORGE	12.3		29.5		38.1		44.7		54.4		60.9		67.5		67.6		60.0		48.5		31.8		33.5		45.8		
GOLD CANYON P S	17.1	-10.3	32.1	-4	40.9	3.6	46.2	-0	55.1	-1	62.3	8	70.1	1.0	71.0	2.9	63.3	3.4	51.9	3.1	34.9	-2.6	36.2	4.8	48.4	-5	
POTTHILL	12.1M	-11.7	30.5M	1.0	38.1	2.8	45.8	-0	54.4	-1	62.0	1.5	67.7	1.1	67.4	2.7	57.8	1.5	46.5	1.4	30.8	-3.3	34.0	6.1	45.6M	-3	
PRIEST RIVER EXP STA	11.0	-12.7	27.6	-1.7	36.0	1.9	42.2	-1.0	53.9	1.8	61.1	2.8	67.0	2.7	67.6	4.8	59.6	4.5	47.3	2.8	28.4	-4.7	32.9	5.6	44.6	-6	
SAINT MARIE	12.4	-11.1	29.1	-4.6	38.7	3	44.2	-2.0	-	51.0	3	67.3	-1	68.7	2.8	63.3	4.8	49.9	1.7	34.1	-2.9	37.7	6.8	-	-	-	
SANDPOINT ASST	13.8	-11.9	29.6	-1.6	38.1	2.4	44.1	-9	53.8	4.5	-	68.9	1.7	67.5	3.4	58.1	2.1	47.1	1.4	30.5	-4.6	34.2	5.1	-	-	-	
TEASD	12.9		31.8		40.1		44.5		51.2		57.3		63.6		64.2		57.6		47.9		32.4		36.5		45.0		
DIVISION	13.5	-12.3	30.2	-1.2	38.5	2.4	44.5	-7	53.7	-1	60.9	1.1	67.4	1.2	67.5	2.7	59.5	2.6	48.2	1.8	31.8	-3.5	34.9	5.4	45.9	-0	
* * *																											
NORTH CENTRAL PRAIRIES 02																											
COTTONWOOD 2 MSW	17.3		30.2		39.0		42.4		52.7		60.3M		66.9		66.0		57.3		3.1		33.0		34.0M		5.6		-
GRANGEVILLE	14.6	-11.0	33.1	-4	41.2	3.6	47.0M	-9	52.1	8	59.7	2.1	66.9	-7	66.0	4.5	67.3	3.1	-	32.4	-4.0	36.2	5.6	-	-	-	
MOSCOW-UNIV OF IDAHO	14.8	-13.1	30.6	-3.5	41.2	2.7	45.6	-7	53.8	-1	61.0	1.3	66.0M	-8	66.9	1.2	62.5	3.5	50.2	1.1	33.7	-4.2	35.9	4.4	46.9M	-6	
NEZPERCE	14.9	-11.4	31.0	-1.1	38.9	2.9	43.9	-1	52.6	1.0	58.9	1.4	65.7	-6	65.8	1.3	60.1	3.1	48.5	1.6	32.1	-3.8	35.1	5.2	45.6	-0	
POTLATCH 3 NNE	11.4M	-17.0	30.2	-4.1	40.9	3.0	45.3	-5	52.2	-8	58.1	-8	64.2M	-1.3	64.0	2.7	57.8	1.8	47.6	-2	33.1	-4.0	37.0	5.1	45.2M	-1.6	
PELLENS																											
WINCHESTER 1 SW	14.2		28.4		36.1		40.2		49.9		56.0		62.9		62.6		57.2		46.1		29.5		33.2		31.8		42.9
DIVISION	14.9	-12.2	30.6	-2.1	39.3	3.1	43.4	-7	52.2	-7	59.0	1.4	65.1	-1	65.1	4.9	59.6	2.7	48.1	1.8	32.4	-4.1	34.7	4.2	45.4	-4	
* * *																											
NORTH CENTRAL CANYONS 03																											
DWORSKAK FISH HATCHERY	19.4		33.9		44.6		49.3		59.0		65.6		72.8		73.0		66.8M		54.2		38.1		37.2		51.2M		-
FENN RANGER STATION	18.8	-10.2	31.6	-3.7	41.0	1.0	47.7	-7	57.4	-1	64.0	1.2	70.3M	-4	70.8	1.3	63.8	3.0	51.5	2.0	36.2	-2.5	34.5	2.4	49.0M	-4	
KOOSIA	17.0	-12.9	33.8	-3.4	44.3	2.0	49.6	-5	57.8	-1	64.9	6	71.9	-5	72.3	2.9	65.0	3.1	52.8	2.1	-	-	35.8	2.8	-	-	
LEWISTON WSO AP	16.9	-14.3	36.0	-2.1	46.0	3.1	49.9	-4	59.2	-1	67.1	2.1	76.0	2.8	75.0	3.5	69.0	5.7	55.9	4.1	37.5	-3.0	39.8	5.0	52.4	-7	
LUCILE																											
OROFINO	19.7	-11.2	34.3	-3.6	44.9	2.2	49.9	-1.3	58.9	-3	65.9	2	72.8	-3	72.7	1.1	64.9	1.9	52.8	1.5	37.6	-2.6	36.5	2.5	50.9	-8	
RIGGINS	22.0	-12.0	37.3	-2.7	46.8	2.0	51.2	-1.6	60.5	-5	68.5	1.8															
DIVISION	19.0	-12.3	34.5	-3.5	44.6	1.8	49.6	-1.3	58.8	-2	66.0	8	72.8	-6	73.5	1.5	66.7	3.2	54.2	2.2	34.7	-3.1	36.8	2.3	51.2	-7	
* * *																											
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	18.5	-7.7	30.3	-4	38.8	2.5	46.3	-7	57.0	-7	67.0	3.7	73.9	-4	71.8	-2	67.6M	4.9	-	35.2	-3.7	32.5M	2.4	-	-	-	
ARROWROCK DAM	16.6	-9.2	30.6	-1.0	39.1	1.1	44.7	-2.8	56.0	-1	64.6	1.3	73.0	-4	71.3	-3	66.6	4.5	54.6	4.3	34.4	-3.3	33.2	3.4	48.7	-2	
SAVY RANGER STA 2	12.8	-14.7	26.0	-6.9	32.5	-4.8	37.3M	-8.6	57.8	3.2	63.6M	2.7	68.4	-1.6	66.4	-6	55.6M	-7	47.3	-1.1	30.7	-5.3	31.6	1.7	44.3M	-3.0	
ROCKWELL DAM	15.1		31.6		44.4		49.5		59.9M		70.1M		78.5		76.8		70.7		57.1		37.4		34.1		52.1M		
CAMPBELL'S FERRY	15.2		32.0		40.6		47.1		56.6		63.4M				71.6		65.9		52.0		33.5		32.8				
CASCADE 1 NW	8.1	-12.1	26.5	1.7	32.8	3.1	39.5	-2	49.9	1.6	57.6	2.9	64.8	1.2	62.9	1.3	57.4	3.9	46.2	2.4	27.1	-4.8	28.5	5.0	41.8	-5	
COBALT	6.5		26.3		33.1		40.2		50.5		57.7		65.0		62.5		58.5		46.8		24.9		26.4		41.5		
DIPIE	5.7		21.0		27.8		33.1		42.0		49.3		55.6		50.0		50.0		40.8		21.9		22.2		35.4		
ELK CITY R S	9.2M		26.4		33.6		39.3		47.9		54.2		59.6		60.6		54.1		44.0		27.9		26.7		40.3M		
ELK RIVER 1 S	13.8		30.6		37.4		41.8		50.8		57.5		64.3		64.8		57.4		47.2		31.4		31.7		44.1		
FAIRFIELD RANGER STA	11.0		25.0		31.2		41.4		50.9		59.1		65.4		65.1		59.8		48.8		27.8		21.6		42.3		
FAIRFIELD 3 SE	7.1		21.2		29.2		40.3		50.4		57.1		65.2		63.1		57.1		46.6		25.0M		18.6		40.1M		
GARDEN VALLEY P S	16.3	-8.4	31.2		38.4M	1.2	45.9	-4	52.3M	-2.5	62.6M	1.0	68.8M	-1.7	67.9	-8	61.5	1.0	52.1M	3.5	31.7M	-4.0	29.5	2.0	-	-	
GRANGEVILLE 11 SE	18.4		33.6		41.6		46.3		54.8		62.1		68.3		67.5		61.6		51.2		34.4		35.1		47.9		
GROUSE	4.6		19.1		26.8M		37.2		48.0		54.8		60.6		58.6		53.4		42.9		22.9		21.4		37.5M		
HATLEY AIRPORT	17.5M	-6.6	24.5	-1	33.3	3.1	42.5	-2	52.8	1.3	60.1	2.2	67.7	4	65.4	-3	61.5	4.4	49.5	2.9	-	26.2	3.6	-	-	-	
HEADQUARTERS	14.2M		29.9M		36.8M				51.7M		57.1M				64.3M				46.8M								
HILL CITY	8.8	-7.7	23.7	-2.5	30.7	3.7	40.9	-5	51.3	1.1	58.4	2.1	66.4	-8	64.9	9	59.1	4.1	47.8	3.4	24.6	-6.9	21.7M	5	41.5M	-4	
IDAHO CITY	16.2	-7.0	28.0	-4	36.6	3.0	43.4	-1	52.1	4	60.1	2.1	67.1	0	66.2	1.7	60.0M	3.5	48.8	2.1	31.6	-3.2	29.5	2.9	45.0M	-5	
MELLOGG	15.2		30.7		40.4		45.7		55.8		62.6		68.1		69.1		61.5		49.3		32.7		35.0		47.2		
KETCHUM R S	8.9		21.2		29.9		37.1		48.1		54.5M		61.6M		59.7M		53.8M		43.7M		25.4M		21.9		38.8M		
LOMAN	16.8M		30.7		37.2M		43.9M		52.6		59.8		67.0M		66.2												
MC CALL	11.0	-8.5	26.2	-2.5	32.4	4.9	37.9	-9	48.1	1.2	55.6	1.4	62.9	-1	62.4	1.7	55.9	3.1	45.6	2.4	27.1	-3.3	27.6	4.4	-	-	
MIDDLE FORK LODGE	10.6		28.7		36.6		42.0		50.5		56.9		64.4		64.0		57.4		46.4		32.2M		33.3		41.1	-9	
MULLAN	15.9		28.7		36.6		42.0		50.5		56.9		64.4		64.0		57.4		46.4		32.2M		33.3		41.1	-9	
NEW MEADOWS RANGER STA	5.3	-13.6	26.0	1.1	32.2	2.0	40.2	-8	48.9	4.9	57.0	1.1	64.7	1.7	64.4	3.5	56.3	3.5	46.8	3.9	26.4	-5.6	24.5	1.7	41.1	-1	
NORTH STAR RANCH	13.3		29.3		39.2		44.6		54.0		59.9		66.5		66.4		59.6		47.3M								
PIECIE	13.0	-9.4	29.3	1.2	34.7	2.6	41.1	-7	50.6	4.5	57.2	1	63.4	-7	63.1M	1.0	55.4M	1.1	33.3M	-6							
POWELL	12.4		27.3		35.1		44.8		53.9		57.4		64.8		64.5		57.2		45.1		29.3		28.1		42.4		
SHOUP	8.0		28.6		38.0		45.9		56.4		64.0		71.5		69.4		63.2		49.5		30.0		31.9		46.4		
STANLEY	-4.3M		20.8		26.7M</																						

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

ICAHN
1979

Station		January		February		March		April		May		June		July		August		September		October		November		December		Annual	
		Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
SOUTHWESTERN HIGHLANDS 06																											
HOLLISTER		16.4M	-10.9	34.0M	1.5	39.8	3.1	45.9M	4.6	55.7M	2.1	63.7	3.4	72.7M	2.2	68.8M	1.3			53.1M	3.4	32.8M	-4.8	34.9M	4.6	-	-
FLYVON		17.1		34.0		39.4		44.3		54.2		61.8M		70.2		67.0		61.4		51.5		32.9		34.0		47.4M	
FLYER CITY 1 N		14.2M		27.0M				38.7M		50.4M		60.8		69.1M		64.5M											
THREE CREEK		17.2M	-8.0	30.7	0.9	35.8	2.8	40.2M	0.9	50.4	1.7	58.0M	2.8	64.3M	1.1									37.7M	5.0	-	-
DIVISION		17.1	-9.2	31.4	1.1	38.3	3.4	42.3	1.1	52.7	1.1	61.1	3.1	68.9	0.9	66.8	0.9	61.8	4.6	52.3	1.6	32.9	-3.6	33.9	4.6	46.6	0.7
CENTRAL PLAINS 07																											
BLISS 4 NW		18.5	-9.6	32.9	0.9	42.5	2.5	48.7	1.5	58.8	1.0	67.6	2.6	73.4	-1.8	71.1	-1.6	66.7	3.4	54.9M	3.0	36.4M	-2.7	34.2	2.9	50.5M	1.1
RUBY 2		13.4		30.9		39.5		45.3		55.7		63.4		70.6		68.3		64.3		51.4		32.7		32.0M		47.3	
BURY FAY AP		13.8	-11.8	31.7	0.2	39.8	2.5	46.6	0.7	56.3	1.7	63.8	2.1	70.8	-1.1	68.4	0.0	63.9	4.6	51.1	2.4	33.5	-5.7	32.9	1.6	47.6	0.0
CASTLEFORD 2 N		16.7		33.8		40.8		47.5M		57.6		65.6		71.6		68.7		60.7M		52.8		33.6		33.0M		48.8M	
FLYING AIRPORT		17.0		31.8		41.4		48.4		58.9		68.5		75.6		73.0		67.7		53.7		35.0		34.2		50.4	
HAILETON		17.8	-10.4	30.6	-2.8	40.0	1.4	46.3	-1.3	56.8	0.7	64.9	1.9	72.0	-1.0	70.0M	-1.0	63.3M	2.4	50.8	0.3	31.7M	-6.5	30.6	1.4	47.8M	-1.1
JEROME		14.0	-10.9	31.3M	-1.4	39.7	1.0	46.0	-2.2	57.1	0.3	65.9	1.9	73.4	-1.1	70.7	-1.5	65.3	3.4	53.0	1.9	33.7	-4.9	31.0	0.8	48.6M	0.9
MINIDOKA 10 NW		12.5		27.4		37.5		43.4		52.9		59.9		66.7		65.9		60.7M		48.3M		29.1		29.0		44.4M	
MINIDOKA DAM		17.9		30.6		39.0		46.2		56.3		65.1		71.5		69.2		64.2		52.2		30.7		31.2		47.5	
PAUL 1 ENE		14.6	-10.7	29.2	-1.8	38.8	2.1	44.0	-1.8	55.3	1.0	62.5	1.4	69.9	-2.2	68.4	0.3	62.3	3.7	51.0	2.7	31.7	-5.2	31.6	2.3	46.6	-0.5
PICAGO		10.2		23.2		33.1		40.4		51.8		59.4M		67.0		65.4		59.9		47.8M		28.6		25.1		42.7M	
PIERFIELD		13.4	-7.8	26.9	0.3	36.5	2.6	43.1	-1.3	54.2	0.9	62.3	2.3	69.1	-1.1	67.6	1.0	62.8	4.8	50.2	2.9	30.1	-4.8	28.4	2.8	45.4	0.3
RUPERT 1 E		14.7		28.0		39.1M		45.4M		55.8		62.9		69.3M		67.4		62.7		49.7		30.9		30.4M			
SHEGONG 1 NW		14.1	-9.9	29.7	-2.8	39.3	2.5	46.6	-1.6	58.0	1.6	67.3	3.6	74.4	-1.8	72.0	1.7	66.4	5.2	52.8	2.9	32.7	-4.6	30.6M	2.9	48.7M	0.5
TWIN FALLS WSO		15.1		31.7		40.1		45.0		55.5		62.7		68.0		67.1		62.9		51.6		32.4		32.0		47.2	
DIVISION		14.8	-11.0	30.0	-1.6	39.1	1.5	45.5	-1.5	56.1	0.4	64.1	1.3	70.6	-1.2	69.1	-1.7	63.7	3.2	51.4	1.5	32.1	-5.6	31.0	1.6	47.3	-1.0
NORTHEASTERN VALLEYS 08																											
CHALLIS		5.8	-13.6	26.7	0.0	37.6	3.9	42.8	-1.5	54.0	1.1	62.4	2.8	69.4M	1.7	65.3M	-1.0	61.8M	4.1	49.9	1.9	26.8	-6.8	27.9	5.0	44.2M	-1.2
CHILLY BARTON FLAT		5.0	-8.3	19.1M	0.2	29.2M	3.2	37.7	-1.1	48.7M	1.8	56.7	3.2	63.0	2.3	59.9M	1.5	55.2	4.0	45.1M	4.2	24.2M	-3.6	21.8	4.6	38.8M	1.2
GIBSONVILLE		5.7		26.6		35.9		43.0M		52.6		60.2		67.3		64.8		60.5		47.4							
LEADORE 2		5.1M		21.9M		39.4M		49.4M		56.2M		62.8M		68.0M		60.5M		56.1M						25.6M			
MACHAY RANGER STATION		8.2	-8.9	11.3	-1.2	31.8	2.7	41.4	0.3	52.7	2.7	60.3	3.0	66.8	0.7	62.8	-1.3	58.7	2.8	47.2	2.0	26.9	-4.1	22.9M	2.8	41.8M	0.2
MACHAY 4 NW		5.8		20.3		29.1		39.8M		50.7		59.9		67.1M		64.1M		58.4M		46.4		26.2M		22.4			
MAY		5.7	-12.1	27.8	2.7	37.0	4.6	42.9	0.4	53.2	2.1	61.0	3.7	68.2	3.0	64.1	1.1	61.5	6.3	48.4	3.1	27.0	-4.5	28.5	7.3	43.8	1.4
SALMON 1 N		2.8	-16.0	28.2	1.2	38.2	3.3	45.6	0.4	55.0	1.3	62.9	2.8	69.8	1.8	67.5	1.7	63.2	6.8	48.7	3.2	28.1	-4.6	31.0	8.5	45.1	0.9
DIVISION		5.5	-11.7	24.0	0.0	34.1	3.1	41.6	-0.4	52.0	1.2	60.0	2.6	66.7	1.2	63.6	0.0	59.4	4.4	47.4	2.6	26.5	-4.7	25.7	4.9	42.2	0.3
UPPER SNAKE RIVER PLAINS 09																											
ABERDEEN EXP STATION		8.5	-12.8	23.9	-1.7	36.0	1.4	43.3	-1.3	54.4	0.9	61.3	0.8	67.1	-1.8	65.9	-1.1	59.9	2.4	47.8	1.1	28.4	-6.1	26.2M	0.6	43.6M	-1.6
AMERICAN FALLS 1 SW		14.3	-9.8	30.5	0.7	38.8	2.8	48.0	2.2	57.2	2.8	66.4	4.9	73.8	3.2	71.2	2.1	66.8	6.9	53.3	4.3	32.8	-3.7	32.0M	3.8	48.8M	1.7
ARCO 3 SW		10.3M		21.0M		30.7M		42.7		53.5M		60.2M		67.4M		64.2M		58.4M		46.4		26.6		24.9			
ASHTON		9.2	-8.2	24.9	2.3	30.9	3.6	39.9	-0.8	51.8	0.8	58.9	1.8	64.8	1.1	63.3	1.5	56.1	5.2	47.0	2.6	26.8	-3.7	25.6	4.4	41.9	0.9
BLACKFOOT 2 SW		11.1	-12.3	27.5	-2.0	36.8	0.6	45.2M	-1.6	54.9M	-0.8	63.0	0.4	69.4M	-2.0	67.9	-1.3	62.3M	2.8	50.5M	1.2	30.3	-5.4	29.7M	3.0	45.7M	-1.5
CRATERS OF THE MOON NW		5.6		21.2		28.2		39.1		50.5		59.5M		67.3M		63.7M		60.4		48.2M		27.6		25.5M		41.7M	
ODDIS EXP STATION		10.5	-7.5	21.6	-0.9	29.7	1.8	40.2	-1.3	52.7	1.2	61.3	2.8	68.1	0.3	65.7	-1.5	62.0	4.7	47.4	1.7	27.1	-3.9	25.7	4.0	42.8	0.2
FORT HALL INDIAN AGENCY		10.8	-12.6	28.1	-1.4	36.6	1.0	45.3	-1.1	54.5	0.0	63.0M	1.5	69.5	-0.9	67.0	-1.4	61.4	2.2	49.2	0.5	28.5	-7.1	29.1	2.3	45.3M	-1.3
HAMPE 4 NW		5.3		18.9M		28.3		40.6M		54.5M		61.8M		68.4M		64.9M		59.2M		47.3M		25.0M		22.6M			
HOWE		5.3		19.8		32.3		42.7		54.2		61.5		66.6		64.9		57.4		45.8		25.9		21.4		41.5	
IDAHO FALLS 2 ESE		10.3		25.8		34.2		45.3		55.0		63.5		69.8		67.7		61.5		49.4		29.2		27.8		45.0	
IDAHO FALLS FAY AP		6.8	-12.1	21.9	-3.2	31.0	-1.5	43.6	-0.3	54.0	0.8	60.9	0.9	66.9	-2.0	65.4M	-1.4	59.6	2.3	45.4	0.9	26.9	-6.0	24.3	1.3	42.2M	-1.9
IDAHO FALLS 46 W		6.5	-9.9	19.4	-2.4	30.9	1.5	41.6	-0.4	52.9	1.2	61.1	2.2	67.9	-2.8	65.8	-2.2	59.3	3.8	46.3	2.3	24.5	-5.4	21.7	2.1	41.5	-0.4
MALTA 2 E		14.9		30.1		37.6		46.2		53.7		61.4M		68.1		65.8		61.7		48.9		29.8		31.9		45.8M	
MASSACRE ROCKS ST PK		15.1M		31.3M		38.7M		47.0M		56.2M		65.3M		73.4M		72.1M		65.2		52.6		32.0		31.7		48.4M	
POCATELLO WSO AP		10.7	-12.5	27.9	-1.5	36.1	-0.7	44.0	-1.3	54.4	0.0	61.7	-1.1	71.4	-1.1	69.2	-1.3	64.7	5.3	51.1	2.7	28.4	-7.3	29.3	2.4	45.7	-1.0
REXBURG RICKS COLLEGE		7.4	-10.9	22.5	-1.2	30.1	-0.2	42.6	-0.4	53.5	1.3	60.0	1.4	67.7	2.0	66.3	2.5	61.0	5.7.								

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

IDAHO
1979

TABLE 2

		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
STATION		PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
PANHANDLE 01																											
BAYVIEW MODEL BASIN		E 1.62	E 5.14		1.67		.86		2.41		E 1.18			E .90	1.20	.94		2.20	.92			4.06	E 23.10				
BONNERS FERRY 1 SW		.82-2.58	2.37	.24	.86	.86	2.28	1.02	1.30	.37	.40	1.45	.90	.10	.83	.17	.91	.59	2.06	.33	.52	2.91	4.23	.84	17.48	7.06	
CABINET GORGE		1.89	5.68		1.57		1.48		1.25		.57		.72	1.70		.84		3.19				4.67			23.49		
COEUR D'ALENE R S		2.14-1.51	3.70	1.28	1.75	.38	1.58	.09	1.37	.78	1.31	.72	.62	.05	1.34	.37	.52	.74	1.81	.57	1.32	1.95	2.18	1.26	19.63	6.40	
PORTHILL		.47-1.93	3.73	2.14	.78	.66	1.68	.48	.83	.98	.51	1.60	.33	.49	1.38	.16	.99	.45	1.88	.03	.46	2.04	3.56	1.11	16.60	4.27	
PRIEST RIVER EXP STA		1.10-3.29	6.45	3.37	1.46	1.37	2.05	.03	2.44	.10	.72	1.99	1.36	.42	.86	.32	.98	.68	2.81	.41	1.46	2.71	5.44	1.12	27.31	5.99	
SAINT MARIES		1.60-2.60	5.10	2.13	1.94	.72	3.65	1.52	1.83	.40	1.36	.95	1.03	.32	1.29	.28	.40	1.07	3.09	.48	1.58	2.16	3.97	.05	26.86	3.12	
SANDPOINT NSPT		.64-3.66	6.72	3.49	1.91	.63	2.00	.08	2.94	.64	.56	1.88	1.87	1.14	.91	.26	1.26	.57	3.80	.48	1.59	2.68	7.19	2.67	31.61	1.54	
TENSED		5.44	6.83		2.21		2.06		1.88		.74		.95		1.24		.49		2.66		1.78		3.25		29.55		
DIVISION		1.77-1.94	5.08	2.49	1.57	.70	1.96	.20	1.81	.31	.82	1.41	.96	.19	1.19	.11	.81	.75	2.50	.23	1.17	2.40	4.31	.60	23.95	4.15	
NORTH CENTRAL PRAIRIES 02																											
COTTONWOOD 2 WSW		E 1.36	E 2.22		E 1.40		3.58		3.50		1.45		.29		1.54		.15		1.95		E 1.35		.81		E 19.60		
GRANGEVILLE		1.37-.18	2.32	1.04	1.25	.68	3.21	.39	4.26	.85	1.10	2.10	.24	.58	.90	.18	.38	1.40	2.40	.31	1.38	.56	.72	.87	19.53	3.96	
MOSCOW-UNIV OF IDAHO		1.07-1.89	4.12	2.06	2.06	.23	3.30	1.48	2.82	1.00	1.01	.78	.49	.08	.99	.29	.41	.85	3.19	1.24	2.85	.03	3.03	.01	25.34	2.72	
NEZPERCE		1.24-.50	.95	.42	1.55	.10	2.83	.48	4.03	1.15	.82	1.88	.34	.55	1.20	.15	.13	1.81	2.26	.25	3.68	.36	1.15	.74	18.28	3.92	
POTLATCH 3 NNE		1.66	1.26	4.69	2.60	2.45	.43	2.35	.47	1.97	.00	1.00	1.19	.68	.00	2.00	1.28	.48	.90	3.06	.94	2.45	.43	2.64	.60	25.83	1.34
REUBENS		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.22	-	-	-	
WINCHESTER 1 SW		1.36	2.49		2.57		3.86		3.07		1.31		.51		1.24		.25		2.38		1.93		1.52		22.49		
DIVISION		1.38-.82	2.83	1.18	1.88	.06	3.19	1.01	3.28	.65	1.13	1.46	.43	.34	1.31	.36	.30	1.20	2.54	.48	1.94	.37	1.73	.54	21.94	.99	
NORTH CENTRAL CANYONS 03																											
DWORKSHAK FISH HATCHERY		1.45	2.00		1.23		2.92		4.03		.70		.54	.22	.90		.12		2.67		1.96		2.51		21.03		
FEAR RANGER STATION		E 2.36	1.82	4.50	1.24	3.00	.94	3.52	.13	2.72	.67	.67	2.47	.53	.22	1.68	.46	.16	2.06	3.63	.55	2.33	1.91	3.30	.98	28.42	8.45
KAMIAH		1.91	1.72		1.91		2.74		4.24		.65		.10		1.43		.24		2.51		1.92		1.55		20.92		
KOOSKIA		1.59-.39	1.76	.16	1.80	.28	3.88	.85	4.02	.84	.72	2.38	.14	.77	2.67	1.62	.19	1.58	2.42	.18	1.67	.67	1.03	1.05	21.89	3.83	
LEWISTON WSO AP		//R .97	.30	1.12	.27	.69	.27	1.04	1.56	.02	.70	1.13	.21	.32	.57	.03	.18	.68	1.57	.49	1.44	.19	.97	.30	12.15	1.06	
LUCILE		-	-	-	-	-	-	-	-	-	-	-	-	-	1.24		.15		1.52		-		-	-	-	-	
OPOFINO		1.88-1.08	2.91	.62	1.87	.44	3.05	.71	3.07	.80	.94	1.38	.31	.33	1.40	.80	.11	1.33	2.72	.39	1.49	1.63	2.55	.89	22.30	3.76	
RIGGINS		.41-.87	1.57	.48	.79	.73	2.07	.47	1.74	.49	1.28	.84	-	-	-	-	-	-	1.38		-		-	-	-	-	
DIVISION		1.45-.77	2.31	.58	1.56	.42	2.94	.68	2.86	.39	.84	1.61	.35	.30	1.41	.52	.15	1.29	2.42	.37	1.78	.62	2.07	.32	20.14	2.79	
CENTRAL MOUNTAINS 04																											
ANDERSON DAM		3.26	.07E	2.33	.05	.20	1.54	.74	.58	1.28	.04	.19	1.17	.37	.12	1.52	1.10	.16	.51E	1.61	.41	1.96	.74	1.95	1.40E	15.59	4.30
ARBOURCROCK DAM		2.17-.89	1.97	.40	.72	1.06	1.02	.45	1.28	.18	.35	.95	T	.18	.86	.53	.39	.15	2.13	.84	1.64	1.07	1.15	1.86	13.68	5.82	
AVEY RANGER STA 2		2.03-2.26	6.12	2.95	2.25	.66	2.70	.11	2.84	.24	.38	2.34	.92	.16	2.54	1.24	.28	1.62	3.29	.11	1.62	2.45E	5.12	1.05E	30.09	3.77	
BROWNLEE DAM		E 2.97	E 3.24		3.79		3.34		1.72		.81		.02		1.31		.08		2.37		1.29		.57		E 21.51		
CAMPBELLS FERRY		1.44	1.90		1.05		2.86		2.23		1.87		E .90		.64		.15		1.85		1.34		.41		E 16.64		
CASCADE 1 NW		1.21-1.85	3.55	1.35	.89	.93	1.66	.17	.92	1.06	.72	1.21	.17	.20	1.70	1.08	.12	.83	3.40	1.50	.79	2.00	2.45	.67	17.58	4.65	
CENTERVILLE ARBAUGH RM		3.16-1.09	3.50	.26	1.05	1.58	.76	1.30	1.40	.79	.69	1.21	E .04	.28	1.70	.95	.25	.62	3.10	1.05	1.30	2.35	2.80	1.64E	19.75	8.60	
COBALT		E .85	1.15		.66		1.50		.99		1.61		.00		1.61		.20		1.11		.90		.80		E 11.38		
DIXIE		2.04	4.52		1.38		2.45		1.97		1.79		1.63		2.12		.15		1.99		1.63		1.65		23.31		
ELK CITY R S		2.74	3.03		1.74		3.05		2.03		1.97		.23		1.67		.30		2.00		1.62		2.32		22.70		
ELK RIVER 1 S		3.01	6.92		2.77		E 3.66		3.32		1.27		.73		1.33		.25		2.96		2.34		4.46		E 33.02		
FAIRFIELD RANGER STA		2.06	1.86		1.13		1.13		.69		.24		.24		1.05		.09		1.76		1.30		1.77		14.26		
FAIRFIELD 3 SE		1.75	1.89		1.05		.12		1.19		.02		.86		.83		.20		1.38		.87		1.09		11.25		
FEATHERVILLE		1.94	-		-		-		-		-		-		-		-		-		-		-	-	-	-	
GARDEN VALLEY R S		E 2.61	1.10E	3.35	.68	.87	1.20	.51	1.23	1.38	.39	.49	1.16	.00	.31	1.70	1.12	.18	.48	3.46	1.66	1.67	1.47	2.85	.98E	19.07	4.88
GRANGEVILLE 11 SE		1.28	1.81		1.59		3.09		4.03		1.32		.30		.94		.27		3.00		1.93		1.02		20.58		
GROUSE		.79-.48	1.26	.39	1.49	.87	.29	.64	1.23	.26	.85	.74	.79	.18	2.53	1.56	.15	.54	.88	.25	.58	.43	.70	.53	11.54	.37	
HAILEY AIRPORT		1.34-1.30	2.90	1.10	1.56	.39	1.03	.08	1.13	.31	.04	1.53	.39	.03	1.29	.65	.19	.41	1.88	1.03	.69	.99	1.84	.73	14.26	2.15	
HEADQUARTERS		2.71	5.26		3.05		3.28		3.27		.49		.48		1.76		.14		3.99		2.79		3.92		E 31.14		
HILL CITY		2.38-.13	1.58	.09	.71	.48E	.39	.62	.67	.63</																	

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

IDAHO
1979

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
SWAN FALLS POWER HOUSE WEISER 2 SE	E 1.45	.67	.35	-.70	.48	-.13	1.35	-.54	.77	-.32	.27	-.80	.02	-.11	.97	-.66	.15	-.20	.70	-.21	.66	-.19	.40	-.29	7.57	-.16
DIVISION	1.45	.28	1.55	-.29	.79	-.27	1.06	-.06	.91	-.37	.30	-.88	.72	-.13	1.26	-.91	.18	-.29	1.62	-.71	1.18	-.35	1.14	-.47	11.98	-.53
SOUTHWESTERN HIGHLANDS																										
HOLLISTER	2.18	1.15	.50	-.23	1.07	-.12	.20	-.92	1.02	-.45	.66	-.78	.28	-.17	.93	-.40	.06	-.55	1.56	-.85	1.06	-.03	.59	-.54	10.05	1.09
REYNOLDS	1.45	.70	.70		.87		.79		1.00		.00		.14		2.12		.06		1.25		.51		.28		9.43	
SILVER CITY 5 W	4.21	2.60			1.63		3.51	1.75			.51		.05		2.36		.11		2.31		2.25		2.07		22.85	
THREE CREEK	E 1.90	.87	.41	-.47	.48	-.67	.30	1.13	1.60	.51	.42	1.51	.13	.32	.76	-.06	.21	-.47	1.62	.60	.56	-.53	1.14	1.02	8.27	5.22
DIVISION	2.46	1.36	1.05	-.78	1.01	-.04	1.19	-.02	1.34	-.31	.27	1.30	.14	-.26	1.54	1.00	.10	-.41	1.69	.77	1.10	-.09	.77	-.37	12.66	-.91
CENTRAL PLAINS																										
07																										
BLESS 4 NW	2.01	.80	.85	.01	.76	-.01	.27	-.41	.96	.02	.26	-.67	.24	-.12	.17	.13	.03	-.28	1.28	.78	.58	-.62	.63	-.70	8.24	-.83
BUHL 2	2.45	.47			1.24		.39		.73		.04		.09		.71		.15		.94		.51		.13		7.87	
BURLEY FAA AP	1.85	.76	.64	-.18	.39	-.39	.19	-.74	.27	-.92	.19	-.83	.17	.08	.50	.02	.12	-.36	.86	.25	.82	-.18	.13	-.93	6.33	3.40
CASTLEFORD 2 N	1.94	.86			1.04		.72		.82		.57		.03		.46		.40		.82		.97		.31		8.94	
GOODING AIRPORT	1.49	.45			1.20		.58		.30		.13		.09		.93		.14		1.22		.65		.47		7.65	
HAFELTON	2.21	1.14	.53	-.35	1.19	-.39	.20	-.65	.44	-.73	.22	-.83	.13	-.11	.77	.00	.05	-.43	.92	.04	.89	-.10	.25	-.95	7.55	2.56
JEROME	E 2.21	.99	.73	-.23	1.62	.74	.30	-.47	.65	-.28	.30	-.66	.08	-.11	1.18	.89	.75	-.44	.97	.38	.70	-.45	.35	1.02	9.12	-.66
MINIDOKA IC NW	1.40	.77			.44		.40		.48		.23		.63		.43		.12		.64		.79		.05		6.35	
MINIDOKA DAM	1.50	.83			.65		.42		.28		.59		.42		.59		.06		.64		.66		.05		6.67	
PAUL 1 ENE	1.22	.17	.85	-.34	.22	-.51	.18	-.64	.36	-.81	.22	-.89	.60	.34	.51	.07	.17	-.34	.84	.13	.72	-.28	.11	1.00	5.60	4.10
PICACHO	1.32		1.38		1.05		.50		1.15		.59		.35		1.03		.14		1.51		.82		.73		10.57	
RICHFIELD	1.91	.26	1.07	-.03	1.01	-.14	.18	-.51	.75	-.21	.19	-.74	.84	.65	.77	.33	.15	-.45	1.35	.72	1.04	-.23	.48	1.14	9.60	1.21
RUPERT 1 E	2.03	.57			1.14		.50		.40		.36		.83		.38		.15		1.01		.66		.26		8.29	
SHOSHONE 1 WNW	1.60	.94	.67	-.43	1.45	-.56	.16	-.51	.60	-.33	.16	-.75	.84	.69	.86	.15	.48	-.26	.93	.34	.93	-.31	.26	1.29	6.49	3.92
TWIN FALLS WSO	2.28		.49		1.13		.32		.73		.46		.11		.76		.02		.83		.82		.32		8.29	
DIVISION	1.77	.57	.72	-.13	.97	-.16	.35	-.44	.59	-.46	.30	-.73	.39	-.18	.63	-.76	.11	-.35	.98	.35	.73	-.36	.30	-.94	7.84	1.89
NORTHEASTERN VALLEYS																										
08																										
CHALLIS	.45	-.10	.58	-.22	.74	-.41	.72	-.19	.44	-.76	.50	-.89	.34	-.21	.79	.73	.03	-.61	.41	.01	.56	-.18	.32	-.29	5.88	1.62
CHILLY BARTON FLAT	.56	.06	.07	-.28	.52	-.10	.79	-.18	.31	-.94	.56	-.99	.28	-.59	.84	-.13	.03	-.63	.24	.28	.43	-.01	.10	-.37	4.75	3.88
GIRRONSVILLE	1.82	2.10			1.70		.53		.90		1.20		.70		.39		.00		.16		.66		.67		10.13	
LEADORE 2	2.03	.25			.41		.62		.53		.84		1.20		1.59		.00		.84		.50		.71		7.21	
MACKAY RANGER STATION	.85	-.16	.66	.07	.64	.21	.41	-.23	.42	-.75	.50	-.96	.34	.51	2.50	1.61	.02	-.68	.28	.29	.26	-.38	.02	.87	6.88	2.94
MACKAY 4 NW	.64	.70			.83		.49		.57		.50		.28		1.94		.10		.25		.28		.23		6.29	
MAY	.45	.00	.26	-.04	.35	-.08	.81	-.28	.53	-.77	.89	-.73	.29	-.27	1.08	.34	.10	-.63	.77	.28	.38	-.05	.28	-.22	6.19	1.73
SALMON 1 N	1.12	.51	.58	.06	.67	.25	1.05	.39	.68	-.80	1.07	-.57	.12	-.54	1.11	.37	.10	-.73	.71	.12	.69	-.13	.35	-.34	8.15	1.46
DIVISION	.81	.09	.59	.12	.73	.34	.68	.06	.55	-.79	.76	-.81	.36	-.47	1.28	.46	.02	-.71	.43	.13	.49	-.12	.25	-.47	6.95	2.43
UPPER SNAKE RIVER PLAINS																										
09																										
ARDEEN EXP STATION	.86	.09	.72	.18	.57	-.06	.25	-.50	.09	1.13	.71	-.40	.48	.22	.27	-.70	.17	-.38	.88	.26	.49	-.29	.20	-.71	5.69	2.92
AMERICAN FALLS 1 SW	1.34	.35	1.00	.30	.73	-.12	.55	-.44	.40	1.07	.75	-.50	.84	.47	.94	-.12	.19	-.41	1.01	.25	.99	.03	.70	-.05	9.07	1.34
ARGO 3 SW	.81	.35	1.42		.91		.19		.85		.62		.64		1.13		.18		.54		.66		.90		9.15	
ASHTON	2.24	.39	.34	1.54	2.29	.99	1.08	-.14	.85	1.02	.53	-.68	1.14	.52	2.14	1.10	.18	-.34	1.58	.29	.94	-.92	.93	1.11	18.89	.62
BLACKFOOT 2 SSW	1.50	.54	1.13	.33	1.17	.35	.24	-.73	.16	1.15	.48	1.02	.97	.61	.42	.70	.10	-.60	1.37	.65	1.16	-.07	.25	.77	9.35	1.52
CRATERS OF THE MOON NW	.76	E 1.64			.65		.13		1.16		.48		1.04		.70		.27		2.17		.80		1.17		12.99	
DUBOIS EXP STATION	.61	.21	1.06	.28	.80	.15	.12	-.74	.60	1.14	.76	1.47	1.24	.57	1.54	.64	.28	-.52	.81	.11	.89	-.04	.36	-.55	9.03	2.90
FORT HALL INDIAN AGENCY	1.31	.51	1.11	.44	.67	.08	.70	-.25	.60	1.14	.76	.81	.82	.40	1.10	1.37	.52	-.23	1.54	.74	1.32	.33	.51	-.33	11.62	.95
HAFER 4 NW	.79		1.21		.77		.21		.49		.27		1.02		1.61		.08		.45		.71		.39		7.98	
HOUE	.46	.31	.73	.18	.83	.41	.08	-.60	1.66	.51	.79	-.69	.58	1.2	2.21	1.33	.10	-.53	.44	.02	.35	-.26	.36	-.39	8.52	.21
IDAHO FALLS 2 ESE	1.80	.97			1.37		.32		2.07		.82		.61		1.32		.18		.87		.84		.90		12.27	
IDAHO FALLS FAA AP	1.12	.46	.63	.00	.84	.30	.12	-.57	1.09	.06	.83	-.61	.49	.13	1.15	.53	.10	-.60	.99	.42	.67	-.08	.60	-.18	8.63	-.26
IDAHO FALLS 46 W	.95	.20	.80	.16	.79	.29	.06	.62	1.41	.13	.39	1.06	1.33	1.01	.95	.29	.06	-.56	.65	.20	.60	-.02	.18	-.57	8.17	.55
MALTA 2 E	.48	.68			.50		.70		1.04		1.22		.80		2.54		.15		.94		</					

Table 3

[illegible]

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

T-440
1-79

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.							
MOUNTAIN HOME	104	7-17	-15	1-8	2-5	10	4-3	20	4-19	22	4-25	27	6-8	31	10-29	70	10-30	23	11-12	18	11-20	15	262	223	194	188	143		
NAMPA SUGAR FACTORY	103	7-20+	-20	1-31	2-5	8	4-1	20	4-3	21	4-21	28	4-26	31	10-29	70	10-30	23	11-12	18	11-20	15	262	223	194	188	143		
OLA 4 S	103	7-18+	-28	1-31	3-3	9	4-2	17	4-12	24	5-10	28	5-29	30	10-29	70	10-30	23	11-12	18	11-20	15	262	223	194	188	143		
PARMA EXPERIMENT STA	105	7-18	-25	1-31	2-5	16	2-6	17	4-10	24	4-19	28	4-20	31	10-13	31	10-27	28	11-10	23	11-12	16	284	221	201	170	126		
PAYETTE	104	7-19+	-21	1-31	2-6	15	3-2	20	4-1	23	4-19	25	4-20	32	10-4	32	10-30	26	11-9	24	11-10	19	11-14	15	281	253	222	194	161
SWAN FALLS POWER HOUSE	106	7-19+	-7	1-1	2-4	6	2-4	6	2-6	23	3-3	26	4-19	31	11-1	31	11-12	26	11-14	24	11-21	19	11-28	12	297	290	281	254	196
WEISER 2 SE		-	-13	1-31	2-3	6	3-10	70	4-19	24	4-19	24	4-27	30	11-1	31	11-12	26	11-14	24	11-21	19	11-28	12	297	290	281	254	196
* * *																													
SOUTHWESTERN HIGHLANDS	06																												
HOLLISTER	100	8-4	-	-	3-2	14	3-2	14	4-19	24	4-23	25	5-29	32	9-12	32	10-29	26	10-30	23	11-14	19	11-20	13	263	257	194	189	106
REYNOLDS	101	7-18	-20	1-1	2-3	1	3-10	19	4-19	24	4-21	27	4-26	29	10-16	32	10-27	28	11-2	23	11-13	18	11-14	16	284	248	197	189	173
SILVER CITY 5 W	93	7-18	-	-	4-19	15	4-19	15	5-29	24	6-7	28	6-17	31	-	-	10-19	25	10-29	24	-	-	11-19	13	214	-	153	134	-
THREE CREEK	96	8-4	-25	1-1	3-19	15	4-20	20	5-29	22	6-15	27	6-16	30	7-1	32	9-11	23	9-11	23	11-27	18	11-2	13	228	190	105	93	15
* * *																													
CENTRAL PLAINS	07																												
BLISS 4 NW	101	7-18+	-9	1-7+	3-3	16	4-11	20	4-20	23	4-20	23	4-25	31	10-17	32	-	-	10-30	21	-	-	-	-	-	-	193	-	175
BUNL 2	100	8-5	-14	1-2+	3-4	16	3-4	16	3-31	24	4-20	28	5-8	31	10-22	30	10-30	25	11-12	21	11-13	20	11-20	15	261	254	226	193	167
BURLEY FAA AP	100	8-4	-23	1-6	3-3	12	3-3	12	4-20	23	4-21	25	5-30	32	10-4	31	10-27	25	10-30	21	11-2	20	11-12	16	254	244	193	189	127
CASTLEFORD 2 N	102	8-4	-15	1-7	3-3	10	3-3	10	4-20	23	5-29	27	6-8	31	10-22	30	10-27	28	10-30	23	11-12	19	11-14	16	256	254	193	151	136
GOODING AIRPORT	104	9-4	-9	1-6	3-3	13	3-3	13	4-3	24	4-20	28	5-30	30	11-22	31	10-30	23	10-30	23	11-20	14	11-20	14	262	262	215	193	145
HAZELTON	100	8-5	-18	1-6	3-3	13	3-4	17	4-20	22	4-21	28	4-26	30	10-11	32	10-22	28	10-30	22	11-2	19	11-20	16	262	243	193	184	168
JEROME	106	8-5	-11	1-7+	3-5	12	3-9	20	4-4	24	4-21	27	5-10	32	10-22	30	10-29	27	10-30	24	11-10	20	11-20	15	262	246	208	191	165
MINIDOKA 10 WNW	100	8-5	-22	1-6	4-11	16	4-11	16	4-26	24	5-30	28	6-8	30	9-10	30	10-4	24	10-27	22	10-30	14	10-30	14	262	202	184	127	94
MINIDOKA DAM	98	8-4	-26	1-6	3-4	10	4-11	20	4-11	20	4-26	28	6-7	32	10-21	31	10-27	27	10-30	24	10-31	20	11-20	11	261	203	202	184	156
PAUL 1 ENE	100	8-5	-19	1-7	3-5	13	4-2	19	4-3	24	4-22	28	5-30	31	10-4	32	10-30	22	10-30	22	11-12	17	11-20	12	262	202	210	191	127
PICABO	97	8-5	-20	1-30	4-4	13	4-20	19	4-21	24	5-10	28	6-9	30	10-3	30	10-22	28	10-27	24	11-20	19	11-20	9	230	193	189	165	116
RICHFIELD	95	7-17	-16	1-6	4-11	16	4-14	20	4-26	24	4-27	28	6-8	30	10-4	32	10-10	28	10-30	18	10-30	18	11-10	16	213	199	187	166	114
RUPERT 1 E	99	8-5	-24	1-6	3-4	15	4-2	17	4-21	24	4-26	27	5-30	32	10-11	32	10-27	26	10-30	26	10-30	20	11-11	16	262	211	192	184	134
SHOSHONE 1 WNW	104	8-4	-14	1-6	3-3	9	4-1	20	4-12	24	5-8	28	5-12	29	10-21	32	10-29	25	10-30	23	11-20	14	11-20	14	262	233	201	174	162
TWIN FALLS WSO	97	8-5	-13	1-6+	3-3	15	3-4	19	4-20	22	4-21	27	4-26	32	10-4	32	10-30	24	10-30	24	11-12	18	11-20	15	262	253	193	192	161
* * *																													
NORTHEASTERN VALLEYS	08																												
CHALLIS	97	8-4	-27	1-7	3-3	7	4-11	19	4-19	24	5-7	27	5-10	31	10-3	32	10-27	26	10-30	19	10-30	19	11-2	15	244	202	194	173	146
CHILLY BARTON FLAT	92	7-16	-32	2-1+	4-20	12	5-7	17	6-8	24	6-9	26	6-10	31	9-1	31	9-12	27	10-16	23	10-27	13	10-27	13	190	173	130	95	83
GIBBONSVILLE	98	8-5	-33	1-1	3-11	15	4-11	17	5-29	24	6-9	28	6-9	28	9-12	32	9-13	28	10-10	24	10-30	18	-	-	-	202	134	96	95
LEADORE 2	94	8-6	-38	1-1	4-11	15	4-25	19	6-9	24	6-9	24	6-16	29	7-1	32	9-11	27	9-12	23	-	-	-	-	-	-	95	94	15
MACKAY RANGER STATION	95	6-30	-24	1-31	4-4	14	5-7	17	5-7	17	5-31	27	6-8	32	9-12	31	10-21	22	10-21	22	10-30	20	11-8	11	218	176	167	143	115
MACKAY 4 NW		-	-31	1-31	4-1	15	5-7	20	5-7	20	6-9	31	6-9	31	10-16	30	10-16	26	10-21	23	10-30	16	10-30	16	212	176	167	164	129
MAY	98	7-19+	-33	1-7	4-3	12	4-11	17	5-7	21	6-8	28	6-9	30	9-25	30	10-3	24	10-3	24	10-30	17	11-2	12	213	202	149	117	105
SALMON 1 N	102	7-17	-34	1-7	3-3	7	4-11	20	4-11	20	6-1	28	6-9	32	10-3	30	10-22	28	10-27	24	10-30	20	11-2	15	244	202	199	143	116
* * *																													
UPPER SNAKE RIVER PLAINS	09																												
ABERDEEN EXP STATION	98	6-30	-33	1-29	3-4	12	4-20	17	4-21	22	5-10	27	6-8	31	9-11	32	10-4	28	10-27	22	10-30	19	11-12	15	253	193	189	147	95
AMERICAN FALLS 1 SW	101	8-5	-27	1-31	3-3	13	3-4	20	4-3	24	4-11	28	4-20	29	10-21	32	10-27	28	10-30	24	11-12	20	11-20	14	262	253	210	199	184
ARCO 3 SW	93	6-29	-	-	4-20	11	5-7	20	5-7	20	5-8	25	6-11	32	9-12	28	9-12	28	-	-	-	-	-	-	-	-	-	127	93
ASHTON	94	8-4	-32	1-1	4-3	14	4-12	17	4-20	21	5-31	27	6-9	31	9-12	30	10-21	25	10-27	24	10-30	17	10-31	16	211	201	190	143	95
BLACKFOOT 2 SSW	98	8-4+	-22	1-29+	3-4	13	4-20	19	4-20	19	5-10	25	6-8	32	9-23	24	10-21	20	10-21	20	10-30	17	11-12	16	253	18			

Table 3

[illegible]

See Reference Notes Following Station Index

SOIL TEMPERATURES

IDAHO

1979

Station	Depth	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
ABERDEEN EXP STATION	(IN)																											
	4		22.2	28.5	28.5	32.2	37.7	51.2	47.0	70.3	61.8	86.4	69.6	93.4	76.9	95.6	74.8	92.6	68.6	87.5	53.7	76.3	33.7	46.2	28.8	39.1	50.3	95.8
BUHL 2	(IN)																											
	3		28.4	31.2	31.0	42.8	41.5	57.3	49.1	-	58.5	79.3	67.1	88.5	73.1	87.5	69.5	90.5	63.9	77.4	53.8	69.3	38.0	49.3	32.1	41.2	50.5	90.2
IDAHO FALLS 2 ESE	(IN)																											
	4		28.9	31.2	32.0	34.3	35.9	45.3	50.7	69.3	63.5	82.4	72.8	93.5	78.7	92.5	74.6	90.6	66.3	84.5	51.4	67.3	35.7	48.3	31.6	34.2	51.8	93.2
KUNA 3 E	(IN)																											
	4		28.3	32.2	30.0	32.2	38.7	46.3	47.9	55.4	56.5	64.4	63.9	70.5	67.9	72.5	67.6	70.6	62.1	67.5	55.0	60.4	41.1	48.3	35.9	39.3	49.6	72.2
	8		35.1	37.3	35.7	37.2	41.6	49.3	51.1	56.4	59.2	66.5	65.7	72.5	70.8	75.6	71.6	74.6	66.7	71.6	60.7	66.5	48.2	55.4	42.4	45.3	54.0	75.3
MOSCOW-UNIV OF IDAHO	(IN)																											
	2		32.8	34.3	32.5	33.2	42.2	60.3	47.5	74.3	63.2	88.4	72.3	103.4	81.8	113.5	80.8	113.5	65.4	96.4	52.1	73.3	38.2	51.3	36.0	46.3	53.7	113.3
	4		31.7	32.3	31.7	32.3	39.3	50.3	45.2	65.3	56.6	76.4	66.7	90.4	75.5	96.5	73.8	92.5	60.8	81.4	48.4	63.3	35.7	45.3	32.9	40.3	49.8	96.3
PARMA EXPERIMENT STA	(IN)																											
	4		-	-	-	-	-	-	-	-	66.5	86.4	75.6	95.5	78.9	94.5	77.9	94.6	71.7	85.6	58.2	75.3	38.8	54.3	33.4	38.2	-	95.2
REUBENS	(IN)																											
	4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.7	43.3	-	-
REXBURG RICKS COLLEGE	(IN)																											
	4		29.4	34.1	32.5	35.3	35.2	39.4	44.2	66.3	58.4	77.4	65.4	81.4	76.2	91.6	72.9	86.6	66.2	79.5	51.0	67.3	-	-	-	-	-	91.1
RUPERT 1 E	(IN)																											
	4		30.2	37.1	33.5	42.6	43.7	57.3	51.0	70.3	-	79.4	72.0	84.5	72.7	83.5	73.0	82.6	69.1	79.6	57.9	70.4	41.0	50.3	34.0	39.2	-	84.1
TWIN FALLS WSO	(IN)																											
	4		27.1	31.1	32.0	43.2	40.9	57.3	47.1	68.3	59.2	85.4	68.1	87.5	75.5	96.5	72.6	93.5	66.9	87.5	54.2	75.3	38.0	52.3	32.7	42.2	51.2	96.1
	8		32.3	34.3	32.6	37.3	40.9	47.3	47.1	57.3	59.3	75.4	68.1	76.6	75.5	86.6	74.6	83.6	68.2	79.6	57.6	67.4	43.1	49.3	37.3	42.3	53.0	86.3

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

IDAHO
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Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTH CENTRAL PRAIRIES C2														
MOSCOW-UNIV OF IDAHO	EVAP	-	-	-	3.83	6.338	7.96	9.77	8.58	6.48	4.178	-	-	-
	DEP	-	-	-	.44	1.73	2.33	1.72	1.70	2.31	-	-	-	-
	WIND	-	-	2766	2499	2252	1528	1486	1646	1497	1666	-	-	-
	MAX	-	-	-	58.6	71.5	79.8	85.2	81.5	73.0	58.1	-	-	-
	MIN	-	-	-	39.6	45.8	50.7	56.2	54.2	48.1	41.2	-	-	-
* * * CENTRAL MOUNTAINS 04														
ARROWPOCK DAM	EVAP	-	-	-	-	7.068	9.54	11.51	8.43	6.948	-	-	-	-
	DEP	-	-	-	-	1.00	2.17	1.23	.80	.98	-	-	-	-
	WIND	-	-	-	-	14848	1314	1166	872	8098	-	-	-	-
* * * SOUTHWESTERN VALLEYS 05														
KUNA 3 E	EVAP	-	-	-	-	7.518	8.20	8.27	6.40	5.37	-	-	-	-
	WIND	-	-	-	-	2124	1106	746	749	781	-	-	-	-
PARMA EXPERIMENT STA	EVAP	-	-	-	-	9.97	9.73	10.51	7.70	6.67	-	-	-	-
* * * CENTRAL PLAINS 07														
TWIN FALLS WSO	EVAP	-	-	-	6.598	9.15	10.20	10.19	8.08	7.62	4.658	-	-	-
	WIND	-	-	-	4123	3609	2780	2221	22698	1986	2454	-	-	-
	MAX	-	-	-	-	-	78.0	83.9	80.3	75.2	60.7	-	-	-
	MIN	-	-	-	-	-	48.6	55.2	54.3	47.3	40.4	-	-	-
* * * NORTHEASTERN VALLEYS 08														
MACKAY 4 NW	EVAP	-	-	-	-	-	10.18	11.198	7.47	-	-	-	-	-
	WIND	-	-	-	-	2789	2347	2380	2061	2325	-	-	-	-
	MAX	-	-	-	-	-	83.9	82.3	76.8	-	-	-	-	-
	MIN	-	-	-	-	-	49.2	53.2	52.2	-	-	-	-	-
* * * UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	EVAP	-	-	-	-	9.15	10.45	11.20	9.00	7.76	-	-	-	-
	DEP	-	-	-	-	2.08	2.51	1.95	.63	2.16	-	-	-	-
	WIND	-	-	-	-	4634	3926	3393	2939	2550	3084	-	-	-
	MAX	-	-	-	-	71.3	78.4	84.2	81.0	76.1	-	-	-	-
	MIN	-	-	-	-	41.8	48.7	53.0	52.8	43.8	-	-	-	-
REXBURG RICKS COLLEGE	EVAP	-	-	-	-	8.068	7.60	9.008	7.41	7.108	-	-	-	-
	WIND	-	-	-	5386	5059	4781	4243	3591	4038	-	-	-	-
	MAX	-	-	-	-	-	-	-	79.8	-	-	-	-	-
	MIN	-	-	-	-	-	-	-	66.0	-	-	-	-	-
* * * EASTERN HIGHLANDS 10														
LIFTON PUMPING STATION	EVAP	-	-	-	-	-	8.63	8.79	7.49	6.57	-	-	-	-
	DEP	-	-	-	-	-	1.02	.36	.73	.85	-	-	-	-
	WIND	-	-	-	-	2278	1416	1000	1017	888	1389	-	-	-
	MAX	-	-	-	-	-	79.6	84.6	79.7	75.0	-	-	-	-
	MIN	-	-	-	-	-	50.7	55.8	53.0	46.7	-	-	-	-

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								Temp.	Precip.	Evap.	Month opened	Month closed	
ABERDEEN EXP STATION	0010	09	BINGHAM	1242 57	112 50	4405	64	65	44				1 2 34 G
AMERICAN FALLS 1 SW	0227	09	POWER	1242 47	112 52	4318	58	62					1 2 3
ANDERSON DAM	0282	04	ELMORE	243 21	115 28	3882	35	38					1 2 3 C
ARBON 2 NW	0347	10	POWER	1242 30	112 34	5170	16	18					1 2 3
ARCO 3 SW	0375	09	BUTTE	643 36	113 20	5328	44	57					1 2 3
ARROWROCK DAM	0448	04	ELMORE	243 36	115 55	3275	64	66	63				1 2 34C
ASHTON	0470	09	FREMONT	1244 04	111 27	5260	72	72					1 2 3
AVERY RANGER STA 2	0528	04	SHOSHONE	1047 15	115 55	2390	12	12					1 2 3
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	947 59	116 33	2075	28	29					1 2 3
BLACKFOOT 2 SSW	0915	09	BINGHAM	1243 10	112 21	4487	72	74					1 2 3
BLISS 4 NW	1002	07	GOODING	1242 57	115 00	3275	47	59					1 2 3
BOISE 3 E	1016	05	ADA	243 37	116 08	3377							C
BOISE 7 N	1017	05	ADA	243 43	116 12	3885	7	7					1 2 3
BOISE LUCKY PEAK DAM	1018	05	ADA	1243 33	116 04	2840	22	25					1 2 3 C
BOISE WSFO AP	1022	05	ADA	1243 34	116 13	2838	40	40					1 2 3 C
BONNERS FERRY 1 SW	1079	01	BOUNDARY	548 41	116 19	1860	46	51					1 2 3 C
BROWNLEE DAM	1160	04	ADAMS	1244 50	116 52	1844	14	14					1 2 3
BRUNEAU	1195	05	OWYHEE	1242 53	115 48	2530	18	18					1 2 3
BUHL 2	1220	07	TWIN FALLS	1242 36	114 45	3800	2	2					1 2 3 G
BURLEY FAA AP	1303	07	CASSIA	1242 32	113 46	4157	39	39					1 2 3
CABINET GORGE	1363	01	BONNER	948 05	116 04	2260	23	23					1 2 3
CALDER	1370	04	SHOSHONE	1047 16	116 11	2096							C
CALOWELL	1380	05	CANYON	243 40	116 41	2370	73	73					1 2 3
CAMBRIDGE	1408	05	WASHINGTON	1244 34	116 41	2650	68	73					1 2 3
CAMBRIDGE 2 NE	1410	05	WASHINGTON	1244 35	116 38	2660							C
CAMPBELLS FERRY	1422	04	IDAHO	1145 29	115 20	2310	4	4					1 2 3 C
CAREY	1472	07	BLAINE	1243 17	113 56	4782							C
CASCADE 1 NW	1514	04	VALLEY	844 32	116 03	4896	38	38					1 2 3 C
CASTLEFORD 2 N	1551	07	TWIN FALLS	1242 33	114 52	3825	17	17					1 2 3
CENTERVILLE ARBAUGH RH	1636	04	BOISE	243 54	115 51	4300		30					2 C
CHALLIS	1663	08	CUSTER	1144 30	114 14	5175	58	63					1 2 3 C
CHILLY BARTON FLAT	1671	08	CUSTER	643 59	113 49	6260	36	39					1 2 3
CLARKIA	1831	04	SHOSHONE	1047 01	116 14	2840							C
COBALT	1932	04	LEMHI	1145 05	114 14	5010	18	18					1 2 3
COEUR D'ALENE R S	1956	01	KOOTENAI	447 41	116 45	2158	65	67					1 2 3 C
COTTONWOOD 2 WSW	2159	02	IDAHO	346 02	116 23	3945	4	30					1 2 3 C
COUNCIL	2187	05	ADAMS	1244 44	116 26	2950	58	61					1 2 3 C
CRATERS OF THE MOON NM	2260	09	BUTTE	643 28	113 34	5897	21	21					1 2 3
DEER FLAT DAM	2444	05	CANYON	1243 35	116 45	2510	57	59					1 2 3
DIXIE	2575	04	IDAHO	1145 33	115 28	5620	27	27					1 2 3 C
DRIGGS	2676	10	TETON	1243 44	111 07	6116	47	56					1 2 3
DUBOIS EXP STATION	2707	09	CLARK	644 15	112 12	5450	48	48					1 2 3 C
DORSHAK FISH HATCHERY	2845	03	CLEARWATER	346 30	116 18	995	14	14					1 2 3 C
ELK CITY R S	2875	04	IDAHO	345 49	115 26	4058	20	26					1 2 3 C
ELK RIVER 1 S	2892	04	CLEARWATER	346 46	116 11	2918	27	28					1 2 3 C
EMMETT 2 E	2942	05	GEM	843 52	116 28	2370	60	66					1 2 3
ENAVILLE	2966	04	SHOSHONE	447 34	116 15	2120							C
FAIRFIELD RANGER STA	3108	04	CAMAS	1243 21	114 47	5065	28	31					1 2 3
FAIRFIELD 3 SE	3110	04	CAMAS	1243 19	114 45	5020	2	2					1 2 3
FEATHERVILLE	3133	04	ELMORE	243 37	115 15	4550		5			DEC		2
FENN RANGER STATION	3143	03	IDAHO	346 06	115 33	1585	48	53					1 2 3 C
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	1243 02	112 26	4460	57	62					1 2 3
GARDEN VALLEY R S	3448	04	BOISE	844 04	115 55	3212	41	66					1 2 3
GIBBONSVILLE	3554	08	LEMHI	1145 33	113 57	4480	17	17					1 2 3
GLENNS FERRY	3631	05	ELMORE	1242 56	115 19	2510	49	56					1 2 3
GOODING 1 S	3677	07	GOODING	1242 55	114 42	3560							C
GOODING AIRPORT	3682	07	GOODING	1242 55	114 46	3690	22	22					1 2 3
GRACE	3732	10	CARIBOU	142 35	111 44	5550	66	68					1 2 3 C
GRAND VIEW 2 W	3760	05	OWYHEE	1243 00	116 08	2400	44	51					1 2 3
GRANGEVILLE	3771	02	IDAHO	345 55	116 08	3360	55	59					1 2 3
GRANGEVILLE 11 SE	3780	04	IDAHO	345 50	115 56	2250	16	16					1 2 3
G-SMERE 3 S	3811	06	OWYHEE	1242 20	115 53	5140							C
GROUSE	3882	04	CUSTER	643 42	113 37	6100	33	45					1 2 3
HAILEY AIRPORT	3942	04	BLAINE	1243 31	114 18	5306	69	71					1 2 3
HAMER 4 NW	3964	09	JEFFERSON	643 58	112 16	4791	29	31					1 2 3
HAZELTON	4140	07	JEROME	1242 36	114 08	4060	56	60					1 2 3
HEADQUARTERS	4150	04	CLEARWATER	346 38	115 48	3138	20	20					1 2 3
HENRY	4230	10	CARIBOU	1242 54	111 30	6140	9	9					1 2 3 C
HILL CITY	4268	04	CAMAS	1243 18	115 03	5090	47	51					1 2 3
HOLLISTER	4295	06	TWIN FALLS	1242 21	114 34	4525	51	64					1 2 3
HOWE	4384	09	BUTTE	643 47	113 00	4820	21	43					1 2 3
IDAHO CITY	4442	04	BOISE	243 50	115 50	3965	59	62					1 2 3
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	1243 29	112 01	4765	23	27					1 2 3 G
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	1243 21	111 47	5850	19	23					1 2 3 C
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	1243 31	112 04	4730	49	49					1 2 3
IDAHO FALLS 46 W	4460	09	BUTTE	643 32	112 57	4938	27	27					1 2 3 C
ISLAND PARK DAM	4598	10	FREMONT	1244 25	111 24	6300	42	41					1 2 3
JEROME	4670	07	JEROME	1242 44	114 31	3740	58	63					1 2 3
KAMIAH	4793	03	LEWIS	346 14	116 01	1212		51					2
KELLOGG	4831	04	SHOSHONE	447 33	116 10	2320	71	73					1 2 3

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								Temp.	Precip.	Evap.	Month opened	Month closed	
KETCHUM R S	4845	04	BLAINE	1243	41	114 21	5890	7	7				1 2 3 C
KOOSKIA	5011	03	IDAHO	346	09	115 59	1260	61	71				1 2 3
KUNA 2 NNE	5038	05	ADA	1243	31	116 24	2680	66	69				1 2 3
KUNA 3 E	5043	05	ADA	1243	29	116 21	2775	2	2	2			1 2 34 G
LEADORE	5169	08	LEMHI	1144	41	113 22	6000						C
LEADORE 2	5177	08	LEMHI	1144	41	113 21	5970	15	15				1 2 3
LEWISTON WSO AP	5241	03	NEZ PERCE	1246	23	117 01	1436	33	33				1 2 3 C
LIFTON PUMPING STATION	5275	10	BEAR LAKE	142	07	111 18	5926	60	60	45			1 2 3
LOWMAN	5414	04	BOISE	844	05	115 36	3950	18	18				1 2 3
LUCILE	5429	03	IDAHO	1145	32	116 18	1610	1	1		JUL		1 2 3
MACKAY RANGER STATION	5462	08	CUSTER	643	55	113 37	5897	61	70				1 2 3 C
MACKAY 4 NW	5466	08	CUSTER	643	57	113 40	6000	15	15	15			1 2 34
MALAD	5544	10	ONEIDA	142	12	112 16	4580	60	63				1 2 3
MALAD CITY	5559	10	ONEIDA	142	10	112 19	4470	33	34				1 2 3
MALTA 2 E	5563	09	CASSIA	1242	18	113 17	4540	17	17				1 2 3
MALTA RANGER STATION	5567	09	CASSIA	1242	19	113 22	4510						C
MASSACRE ROCKS ST PK	5678	09	POWER	1242	40	113 00	4230	7	7				1 2 3
MAY	5685	08	LEMHI	1144	36	113 55	5110	41	45				1 2 3
MC CALL	5708	04	VALLEY	844	54	116 07	5025	59	64				1 2 3 C
MIDDLE FORK LODGE	5897	04	CUSTER	1144	43	115 01	4480	9	9				1 2 3 C
MINIDOKA 10 WNW	5972	07	MINIDOKA	1242	47	113 40	4290	14	14				1 2 3
MINIDOKA DAM	5980	07	MINIDOKA	1242	40	113 29	4210	31	31				1 2 3
MONTPELIER RANGER STA	6053	10	BEAR LAKE	142	19	111 18	5960	57	62				1 2 3
MOSCOW 5 NE	6148	02	LATAH	746	48	116 55	3000						C
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	746	44	116 58	2660	84	88	40			1 2 34 G
MOUNTAIN HOME	6174	05	ELMORE	1243	09	115 43	3185	65	70				1 2 3 C
MULLAN	6230	04	SHOSHONE	447	28	115 48	3317	5	5				1 2 3 C
NAMPA SUGAR FACTORY	6305	05	CANYON	1243	37	116 34	2470	4	4				1 2 3
NEW MEADOWS RANGER STA	6388	04	ADAMS	1144	58	116 17	3870	62	65				1 2 3
NEZPERCE	6424	02	LEWIS	346	15	116 15	3145	66	69				1 2 3
NORTH STAR RANCH	6493	04	IDAHO	345	55	114 50	2800	13	13				1 2 3
OAKLEY	6542	10	CASSIA	1242	14	113 53	4600	77	76				1 2 3
OLA 4 S	6590	05	GEM	844	08	116 17	2990	28	28				1 2 3 C
OROFINO	6681	03	CLEARWATER	346	29	116 15	1027	69	72				1 2 3
PALISADES DAM	6764	10	BONNEVILLE	1243	21	111 13	5385	31	32				1 2 3 C
PARMA EXPERIMENT STA	6844	05	CANYON	243	48	116 57	2215	53	55	2			1 2 34 G
PAUL 1 ENE	6877	07	MINIDOKA	1242	37	113 45	4210	40	41				1 2 3
PAYETTE	6891	05	PAYETTE	844	05	116 56	2150	77	80				1 2 3
PICABO	7040	07	BLAINE	1243	18	114 04	4875	20	20				1 2 3
PIERCE	7046	04	CLEARWATER	346	30	115 48	3185	18	18				1 2 3 C
PLUMMER 3 WSW	7188	01	BENEWAH	447	19	116 57	2960						C
POCATELLO WSO AP	7211	09	POWER	1242	55	112 36	4454	41	41				1 2 3 C
PORTHILL	7264	01	BOUNDARY	549	00	116 30	1775	82	84				1 2 3
PORTHILL 1 SW	7269	01	BOUNDARY	549	00	116 30	1700						C
POTLATCH 3 NNE	7301	02	LATAH	746	58	116 53	2600	56	59				1 2 3
POWELL	7320	04	IDAHO	346	31	114 41	3632	18	18				1 2 3
PRAIRIE	7327	04	ELMORE	243	30	115 35	4780						C
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	142	04	111 51	4720						1 2 3
PRICHARD 4 N	7358	04	SHOSHONE	447	43	115 59	2485						C
PRIEST RIVER EXP STA	7386	01	BONNER	948	21	116 50	2380	67	68				1 2 3
REUBENS	7628	02	LEWIS	46	20	116 33	3520	1	1		DEC		1 2 3 G
REXBURG RICKS COLLEGE	7644	09	MADISON	1243	49	111 47	4920	3	3	3			1 2 34 G
REYNOLDS	7648	06	OWYHEE	1243	12	116 45	3930	18	18				1 2 3
REYNOLDS MOUNTAIN	7652	06	OWYHEE	1243	04	116 45	6800						C
RICHFIELD	7673	07	LINCOLN	1243	04	114 09	4306	54	55				1 2 3
RIGGINS	7706	03	IDAHO	1145	25	116 18	1800	43	55		JUL		1 2 3
RUPERT 1 E	7968	07	MINIDOKA	1242	37	113 40	4200	16	16				1 2 3 G
ST ANTHONY 1 WNW	8022	09	FREMONT	1243	58	111 43	4950	35	36				1 2 3
SAINT MARIES	8062	01	BENEWAH	1047	19	116 34	2220	71	74				1 2 3
SALMON 1 N	8080	08	LEMHI	1145	11	113 54	3970	13	13				1 2 3
SANDPOINT KSPT	8137	01	BONNER	948	18	116 33	2120	68	69				1 2 3 C
SHOSHONE 1 WNW	8380	07	LINCOLN	1242	58	114 26	3950	67	69				1 2 3
SHOUP	8395	04	LEMHI	1145	22	114 18	3400	15	15				1 2 3
SILVER CITY 5 W	8412	06	OWYHEE	1343	01	116 49	6160	2	2				1 2 3
SODA SPRINGS	8535	10	CARIBOU	142	40	111 36	5920	2	2				1 2 3
SOLDIER CREEK ADM SITE	8548	04	CAMAS	1243	29	114 49	5740						S
STANLEY	8676	04	CUSTER	1144	13	114 56	6271	17	17				1 2 3
STREVELL	8786	10	CASSIA	1242	01	113 13	5280	35	37				1 2 3
SWAN FALLS POWER HOUSE	8928	05	ADA	1243	15	116 23	2325	42	43				1 2 3
SWAN VALLEY	8937	10	BONNEVILLE	1243	27	111 20	5270	19	19				1 2 3
TENSED	9029	01	BENEWAH	447	10	116 55	2550	14	14				1 2 3
TEOTONIA EXP STATION	9065	10	TETON	1243	51	111 16	6170	40	45				1 2 3 C
THREE CREEK	9119	06	OWYHEE	1242	05	115 15	5460	26	34				1 2 3 C
TOPAZ	9158	10	BANNOCK	1242	38	112 05	4920						C
TWIN FALLS WSO	9303	07	TWIN FALLS	1242	33	114 21	3960	17	17	17			1 2 34CG
WALLACE WOODLAND PARK	9498	04	SHOSHONE	447	30	115 53	2940	52	58				1 2 3
WARREN	9560	04	IDAHO	1145	16	115 40	5907	20	20				1 2 3
WEISER 2 SE	9638	05	WASHINGTON	1244	14	116 57	2103	66	68				1 2 3
WINCHESTER 1 SW	9846	02	LEWIS	346	13	116 38	4180	15	15				1 2 3
YELLOW PINE 7 S	9951	04	VALLEY	1144	52	115 31	5070	10	10				1 2 3 C

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURE TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PEND OREILLE 10-ST. JOE
11-SALMON 12-SNAKE 13-OWYHEE
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign, 45¢ single cop.; \$11.00 foreign, 45¢ annual summary; \$11.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-1070



U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



**THIRD CLASS
BULK RATE**

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	67	DATE 12
LOWEST TEMPERATURE:	STANLEY	-44	DATE 27
GREATEST TOTAL PRECIPITATION:	CENTERVILLE ARBAUGH RH	6.96	
LEAST TOTAL PRECIPITATION:	LEADORE 2	.26	
GREATEST 1 DAY PRECIPITATION:	ANDERSON DAM	2.00	DATE 12
GREATEST TOTAL SNOWFALL:	ISLAND PARK DAM	56.0	
GREATEST DEPTH OF SNOW OR ICE:	3 STATIONS	38	DATE 29+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS)	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01-.09	10-.49	50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	13	2.1	7.4	34	SE	11	79	71	66	76	4	11	6	0	0	0	21	26	7.9	
LEWISTON WSO AP	10	1.3	5.2	33 %	-	12	78	71	66	76	4	10	5	0	0	0	19		7.9	
POCATELLO WSO AP	22	3.9	10.9	44	SW	10	80	77	75	78	10	8	5	3	0	0	26	29	8.5	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1980

STATION		TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1980

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JANUARY 1980

STATION	TEMPERATURE														PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS									
									MAX.	MIN.	32° OR ABOVE	32° OR BELOW				TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE							
IDAHO FALLS 2 ESE	29.7	15.2	22.5		45 12	-16 28	1312	0	0	18	30	5	2.24		.43 12				6	0	0							
IDAHO FALLS FAA AP	26.4	13.5	20.0	1.1	41 12	-16 28	1390	0	0	22	29	6	1.53	.87	.39 12	11.3	6	12	4	0	0							
IDAHO FALLS 46 W	28.0	7.5	17.8	1.4	42 12	-27 28	1459	0	0	22	29	9	.91	.16	.45 13	1.9	2	5+	2	0	0							
MALTA 2 E	34.8M	16.0	25.4M		54 5	-18 30	1227	0	0	14	29	5	3.05		.80 14		8	31+	7	2	0							
MASSACRE ROCKS ST PK	35.2	19.5	27.4		56 12	-12 28	1164	0	0	12	24	3	3.60		.87 14		4	29+	7	3	0							
POCATELLO WSD AP //R	31.0	18.3	24.7	1.5	48 12	-17 28	1245	0	0	17	27	5	3.24	2.19	.66 13+	12.7	3	31+	3	0	0							
REXBURG RICKS COLLEGE	29.6	12.4	21.0	2.7	47 14	-19 29+	1358	0	0	17	29	6	1.49	.55	.35 8	12.0	7	9+	6	0	0							
ST ANTHONY 1 WNW	28.8M				51 14	-21 28			0			4	1.12	-.27	.50 D				3	1	0							
DIVISION			21.8	2.1									2.16	1.15		11.7												
EASTERN HIGHLANDS 10																												
ARBON 2 NW	29.9	13.7	21.8		45 6	-16 28	1332	0	0	16	30	6	6.23		1.53 13				10	6	1							
DRIGGS	27.4	8.1	17.8		41 14+	-27 28	1462	0	0	19	30	9	1.17	-.21	.63 9	35.0			3	1	0							
GRACE	30.6M	11.5M	21.1M	1.6	41 13	-24 28	1355	0	0	16	29	9	3.48	2.31	.78 14				7	4	0							
HENRY	27.6	7.9	17.8		39 16+	-25 28	1459	0	0	17	31	13	4.13		.91 12	36.2	32	11+	10	3	0							
IDAHO FALLS 16 SE	29.7	10.7	20.2		44 12	-21 28	1380	0	0	18	30	10	2.58		1.10 10	26.8	14	11+	7	1	1							
ISLAND PARK DAM	27.2	.6M	13.9M	.6	38 14	-41 28	1581	0	0	22	31		3.77	-.40	1.02 12	56.0	38	29+	10	2	1							
LIFTON PUMPING STATION	30.4	8.3	19.4	1.7	49 12+	-24 28	1408	0	0	14	31	7	3.30	2.67	.78 14	13.7	6	29	8	3	0							
MALAD	33.0	17.3	25.2	1.9	43 17+	-9 28	1227	0	0	11	30	3	3.82	2.39	1.19 12	13.0			8	3	1							
MALAD CITY																												
MONTPELIER RANGER STA	28.0M	7.6	17.8M	-.2	42 6	-23 28	1454	0	0	17	31	11	4.24	2.97	1.03 12		9	13+	8	1	1							
OAKLEY	35.4	16.4	25.9		52 14	-13 28	1206	0	0	14	28	5	2.70	1.82	.73 14	13.0	5	29+	8	2	0							
PALISADES DAM	32.0	16.0	24.0	-2.2	50 15	-13 28	1260	0	0	12	27	3	3.06		.72 10				9	2	0							
PRESTON SUGAR FACTORY									0						.97 14					3	0							
SODA SPRINGS	30.6M	5.2	17.9M		48 15	-21 28+	1446	0	0	17	31	15	2.62	D	.50 11	19.9			12	1	0							
STREVELL	34.4M	17.0M	25.7M	2.6	55 12	-11 30	1194	0	0		31		1.61	.95	.78 18	10.0	8	18	4	1	0							
SWAN VALLEY	29.7	12.4	21.1		44 12	-23 28	1355	0	0	16	29	8	1.75		.66 10	12.0	9	11+	5	1	0							
TETONIA EXP STATION	28.3M	8.4M	18.4M		42 14	-26 27	1422	0	0	22	30	10	1.67						0	0	0							
DIVISION			20.5	.9									3.08	1.60		23.6												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
JANUARY 1980

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
01																																	
PANHANDLE																																	
BAYVIEW MODEL BASIN																																	
BONNERS FERRY 1 SW	2.89	.20	.20	.08		.29	.85	T	.05	.15	.20	.08	1.03	.17	.25		.15	.55														.05	
CABINET GORGE	3.81	.33	.04	.11	.05	.62	.04	T	.02	.08	.11	.01	.79	.54	.62		.12	.41															
COEUR D'ALENE R S	2.45	.12	.10	.06		.74	T		.09	.14	.15	T	.13	.65	.18			.09	T														
PORTWILL	2.27	.03	.02		.32	.05		.02	.01	.08	.10	.60	.11	.15	.52	.04		.15	T														
PRIEST RIVER EXP STA	3.92	.15	.02	.24		.33	.38	T	.03	.09	.13	.03	1.60	.20	.57			.12	.25	.08													
SAINT MARIES	3.83	.20	.20		.43	.40	.10		.31	.10	.30	.09	.59	.58	.58	.15		.11															
SANDPOINT KPST	3.97	.16	.30		.12	.32	T	.03	T	.24	.19	T	1.17	.42	.77			.42	.28														
TENSED	3.89	.30	.17		.32	.64	T	.08	.30	.56	.16	.16	.18	.87	.05			.05															
02																																	
NORTH CENTRAL PRAIRIES																																	
COTTONWOOD 2 HSW	2.67	.04	.10		.62				.49	.25	.12	.11	.33		.33	.08		.18					.02										
GRANGEVILLE	1.80	.09	.10		.10	.25			.27	.04	.15		.32		.13	.18		.05	.01														
MOSCOW-UNIV OF IDAHO	3.65	.03	.09		.07	1.02			.11	.66	.12	.11	.64	.08	.55																		
NEZPERCE	1.73	.16	T		.21	.26	T		.16	.14	.16	.51	.17	.12	.12			.01	.04	T													
POTLATCH 3 NNE	4.03	.31	.22		.22	1.03			.18	.52	.08	.01	.21	.42	.68			.03	.04	T													
REUBENS	2.42	.09	T	.11	.09	.40			.41	.28	.12	T	.29	.05	.30	T		.19	T														
WINCHESTER 1 SW	2.53	T	.07		.15	.64			.30	.38	.28	T	.12	.20	.22	.08		.05	T														
03																																	
NORTH CENTRAL CANYONS																																	
DIORSHAK FISH HATCHERY	3.10	.32	.07	.15		.43	.25		.07	.55	.28		.09	.27	.36	.11		.14															
FENN RANGER STATION	4.54	.23	.60	.28		.25			.80	.10	.32		.10	.10	.18	.39		.16	T														
KAMIAH	2.55	.25	.09	.05		.14	.47		.29	.37	.13		.32	.42	.08	.11		.14															
KOOKSIA	1.83	.16	T	.09		.21	.26		.16	.14	.16	.51	.17	.12	.12																		
LEWISTON WSO AP	1.72	.12	.02	.03		.07	.20		.03	.43	.02	T	.06	.14	.09			T	.04	.01													
LUCILE	.83	.12	T		.04	.15			.02		.07		.06	.06	T	.23		.03															
OROFINO	2.91	.32	.02	.12		.70	.14		.15	.64	.24	T	.07	.24	.17	.06		.04															
04																																	
CENTRAL MOUNTAINS																																	
ANDERSON DAM	5.33	.07		.04		.51	.13		.41	.04	.25	.10	2.00	.21	.33	.34		.78	.04														
ARROWROCK DAM	4.27	.08	.02	.01		.02	.14		.70	.24	.39		.85	.10	.07	.43		.24	.44	T													
AVERY RANGER STA 2						.30	.40		.55	.82	.69		.14	.74	.42	.31																	
BROWNLEE DAM			.04			.76	.16		.12	.10		.27		.04	.01	.26		.02															
CAMPBELLS FERRY	1.17	.05	.05		.06	.20	.01		.07	.14	.18	T		.06	.03	.19		.11	.02														
CASCADE 1 NW	4.09	.11	T		.02	.52	T		.34	.23	.44	T	1.15	.53	.37	.28		.06															
CENTERVILLE ARBAUGH RH	6.96	.26	T		.11				.61	.72	.58	T	1.65	.56	.77			.56															
COBALT	2.14	.07	T		.02	.14	.18		.01	.06	.14	.16	.51	.17	.12	.16		.07	.08														
DIXIE	2.87	.03	.17	.02		.06	.39	.38		.01	.07	.36	.38	.03	.13	.19	.04	.27	.05	.14	T		.05										
ELK CITY R S	2.73	.20	T	.50		.20	.25		T	.05	.32	.15	T	.50	.10	T		T															
ELK RIVER 1 S	4.86	.36	.12	.17		.10	.03		T	.11	.42	.35	.10	.70	.53	.42	.14	.34	T														
FAIRFIELD RANGER STA	3.75	.10	T		.52	.02			.28	.05		.12	1.56	.30	.37	.06		.16	.10	T													
FAIRFIELD 3 SE	3.49	.15	T		.25	.23			.16	.10	.16	T	.96	.42	.47	.15		.18	T														
GARDEN VALLEY R S	4.31		.45						1.35	.16	.22		1.09	.12	.26	.06	.18	.01	T														
GRANGEVILLE 11 SE	1.84	.10	.14		.12	.12			T	.24	.02	.29	.12	.26	.06	.18		.01	T														
GROUSE	2.17	.03			.02				.10	.40	.96		.27	.07				.23															
HAILEY AIRPORT	3.82	.01			.34	.05			.75	.02	.09	.40	.04	.25	.09			.07	.05														
HEADQUARTERS	3.29		.51	.07		.53			.15	.74	.34	.11		.66	.60	.26	.10	.23															
HILL CITY																																	
IDAHO CITY	6.10	.26		.05		.55	.32		.49	.30	T	.74	1.72	.43	.43	.48		.33															
KELLOGG	3.92		.37	.12		.60	.03		T	.03	.20	.24	.04	.48	.22	1.12	.32		.07	.08													
KETCHUM R S	4.50	.24	T	T		.17	.50		T	.20	.57	T	.87	1.08	.45	.17		.05	T														
LOWMAN																																	
MC CALL	3.74	.19		.04		.05	.90		.25	.23	.13	T	.71	.72	.06	.35		.01	.00	.10													
MIDDLE FORK LODGE	0.45	.29	.21	.02		.02	.17		.02	.14	.52	T	.49	.72	.54	.14																	
MULLAN	6.16	.28	.06	.07		.18	.71	.03	.03	.50	.53	.16	1.71	.49	.79	.91	.03	.08	.09	.02		.01											
NEW MEADOWS RANGER STA	3.57	.12		.06		.04	.79	.17		.17	.14	.22	.01	.76	.31	.35	.29		.05														
NORTH STAR RANCH																																	
PIERCE										2001.10		0.200	.20		.130	.30		.30															
POWELL	5.51	.24	.26	.18		.66	.56		.02	.07	.47	.32	.20	.26	.116	.53	.32		.17	.05													
SHOUP	0.177	.18			.10	.30			0.05	.15	.100	.10	.30	.02	.10	.18		.08															
STANLEY	0.467		.30	.10		.13			0.200	.04	1.23	T	1.83	.07	.06	T		.13	.23	.03													
MILLACE WOODLAND PARK	5.29	.30	.08	.10		.59	.23		.03	.08	.07	.23	.05	.81	.109	.76		.13															
WARREN	0.5	.35	T			.11				.08	.25	.19	.14	.08	T	.08		.28															
YELLOW PINE 7 S	5.05	.32	.11	.03		.06	.45	.41		.11	.51	.75	T	.92	.32	.73	.22		.05	.06													

DAILY PRECIPITATION

IDAHO
JANUARY 1980

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GOODING AIRPORT	2.33	T	T	T		07	06		.10	.11	.18	T	.46	.27	.33	.07	T	.30	.33	.01							T	T	.04	T	T		
HAZE TON	3.42		T				02		.20	.01	.21	T	.18	.92	.95	.13		.31	.24	.16	T						T	T	.08	T	T		
JEROME	3.33			01	T		05	12	.16	.01	.32	.01	.24	.50	.84	.05		.39	.29	.22				T	T	T	T	.07	.02	.01	T		
MINIDOKA 10 WNW	3.14		01						.11		.39		.43	.57	.72	.04		.24	.25	.17								.02	.05				
MINIDOKA DAM	3.19			T			05	14		.09	.01	.32	.04	.45	.66	.72	.01	.25	.56	.01							T	.02	.02				
PAUL I ENE	2.92	T	T			T			.09	.01	.34	T	.20	.91	.98	.01	T	.19	.06	.06								T	.07	T	T	T	
PICABO	3.57		T				40		.05	.35	T	T	1.10	.65	.45	.05		.02	.05	.40								T	.05				
RICHFIELD	3.97		T			23	06		.14	.22	.45	T	1.44	.24	.38	.04		.14	.52	.04	T						T	T	.07	T			
RUPERT I E	3.47								.13	.02	.09	.14	.33	.99	.81	.05		.07	.14	.24	.40						T	T	.03	T			
SHOSHONE 1 WNW	0.128	T				11	15	70		.15	.19	.24	T	.41	.38	.40	T		.29	.06	.05						T	T	.05	0.10	T		
TWIN FALLS WSO	2.71			T		03	03		.15	.01	.11	01	.17	.41	.86	.07	T	.40	.18	.16	.01				T	T	T	.03	.06		.02		
NORTHEASTERN VALLEYS	08																																
CHALLIS	1.43		.20	.02			.03				.21	.02	.83		.05	.05	.05			.11								.01	T				
CHILLY BARTON FLAT	.83			.01				.03			.10		.46		.05		.02											T	.05				
GIBBONSVILLE																																	
LEADORE 2	.26				.05						.18		.03					T															
MACKAY RANGER STATION																																	
MACKAY 4 NW	.65		T	T			.05			T	.09		.25	.07	.05	.02				.09					T	T		.03	T				
MAY	.67								.03		.19		.39		.03													T	.03	T			
SALMON 1 N	.84		06	T	02		10	12		.09	T		.05	.12			.02	.07		.03	.04							.09	.02	.01			
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	1.84									.16	.02		.42	T	.27	.38	.38	.04		.11	.06							T	T	T	T	T	
AMERICAN FALLS 1 SW	0.354		.05	T	.02		.07	.05		.07	.05		.91	T	.48	.68	.63	T		.03	.15	0.05	T					T	.09	.090	.10	.02	.02
ARCO 3 SW	0.124												.10	T	.60	.48	T	.05		.08	T		.03					T	.05	T			
ASHTON	2.12	T	06	.03		.15	.28	.04		.03	.22	.01	.10	.58		.01	.31	.17		.08	T		T	.01	.03		T	.01	T				
BLACKFOOT 2 SSW										.25				.30	.50	.05		.09	.03														
CRATERS OF THE MOON NM	6.34					1.02				10	.50		1.18	T	1.73	.71	.52	.02		.02	.49							.02	.01	.02	T		
DUBOIS EXP STATION	2.46					1.01				.16	.02		.84	T	.23	.17			.07	.14	T							.02	.01	.02	T		
FORT HALL INDIAN AGENCY	4.45					T	.05						.10	.28	.02	.03	T		.07	.17	T		T	T	.02		T	.12		T			
HAMER 4 NW	.93			T		.02	T						.10	.28	.02	.03	T		.02	T		T	T	T	.02		T	.04	T				
HOME																																	
IDAHO FALLS 2 ESE	2.24		.01	.06	.05	.05	.05	.02		.11	.41	.14	.35	.01	.43	.05	.07	.20		.01	.17	.04					T	.01	.09	.01	T		
IDAHO FALLS FAR AP	1.53				.04	.01	.09	.02		.11	.08	.07	.25	.02	.39	.07	.06	.07	T	.19	T		T	T	.01		.09	.01	T				
IDAHO FALLS 46 W	.91									.04	.01		.06	T	.05	.45	.12		T	.04	.02						T	.01	.05	T			
MALTA 2 E	3.05										.06	.03	.40	.40	.05	.70	.80	.10	T	.15	.30						T	.02	.04		.01		
MASSACRE ROCKS ST PK	3.60					.05				.16			.75	.05	.35	.69	.87	.09		.20	.24						.06					.05	
POCATELLO WSO AP	3.24		.01	.02	T		.07		.03	.06	.30		.66	T	.52	.66	.01	.09		.14	.36		T	T			.16	T	.14	T	.01	T	
REXBURG RICKS COLLEGE	1.49			.04	T					.35	T		.25	.33	.15				.20		.02	T		T			.04	T					
ST ANTHONY 1 WNW	0.112			T						.50							.08		.10			T			.05	.03	.01	T	T				
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	6.23	T				.11			.07	.11	.07		.80	.70	.90	1.53	.96	.15		.60	.20	.05						T	.05	.03		T	
BRIGGS	1.17		.05	.03	.04				.03	.11	.63		.13	T		.71	.78	.05		.10	.04												
GRACE	3.48		.05				.02	.04	T	.09	.11		.57	.02	.76					.01	.19	T								.16	.03		
HENRY	4.13		.11	.12	.10		.09	T		.32	.14		.83	T	.91	.38	.77			.01	.19	T						.06	.01	.09			
IDAHO FALLS 16 SE	2.58		.08	.02	.01		.02	.07	.10	T	.15	.09	1.10	T	.37	T	.21	.14		.01	.06	.01		T	T			.10	.03	.01			
ISLAND PARK DAM	3.77		.06			.16	.20	.30		.04	.06	.09	.50	.05	1.02	.48	.14	.02		.04	.03	.03	.15				.10	.04	.18				
LIFTON PUMPING STATION	3.30		.03				T	.12		.06	.06	T	.23	.05	.76	.59	.78	.02		.06	.11							T	.05	.24		.14	
MALAD	3.82		.01	.01	T					.14	.26		.19	.11	1.19	.80	.72	.08		.01	.24	.04							.01	.01			
MALAD CITY																																	
MONTPELIER RANGER STA	4.24		.09				.08			.13	.07		.52	.03	1.03	.70	.97	.04		.12	.04							.17	.25		T		
OAKLEY	2.70		.03	T						.11			.60		.38	.32	.73			.23	.15												
PALISADES DAM	3.06		.12	.15	.05		.05	.02	.08		.15	.19	.72		.62	.38	.20	.12		.07							.09	.02	.01	.01	.01		
PRESTON SUGAR FACTORY			T	T			.01						.83		.80	.35	.97	.11															
SODA SPRINGS	0.262	T		.09	.10		.12			.13	.15	.14	.110	.50	.38	.13	.03	.02		.06			.01				.370	.05	T	T	0.10		
STREVELL	1.61			.02						.03			.12	T	.03	.15	.33			.09	.78	T					T	.06	T	T			
SWAN VALLEY	1.75		.03	T	T		.29	T	.08		.13	.05	.66	T	.12	.04	.08	.15		.03	.03	T					.06	T	T	T	T		
TETONIA EXP STATION	1.67		T	.25	T		.13		.18				.42		.43	.08	.14		T	.12								T	T	T	T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JANUARY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	40 24	40 27	41 12	41 22	32 23	33 -7	28 -8	26 1	26 3	27 12	42 12	49 28	50 28	49 28	50 26	49 27	49 26	45 10	41 3	41 3	41 4	41 4	41 4	32 11	37 10	36 5	36 -10	36 -9	36 11	36 -9	38.6 9.5	
BONNERS FERRY 1 SW	MAX MIN	38 30	39 29	38 26	33 21	34 22	22 -3	17 6	14 4	11 1	22 4	20 9	46 15	41 25	35 27	46 24	33 19	41 26	31 15	24 -4	20 -2	27 -2	29 2	37 10	39 20	30 15	17 -2	14 -16	11 -12	10 -19	14 -13	21 -8	27.5 8.5
CABINET GORGE	MAX MIN	34 30	38 31	36 29	32 19	32 25	26 2	17 8	16 5	10 3	22 2	27 23	48 27	44 27	41 31	43 26	37 25	37 30	30 15	25 -1	25 7	29 2	29 7	35 23	36 22	28 15	18 5	15 11	12 -10	17 -12	18 11	22 4	28.3 12.0
COEUR D'ALENE R S	MAX MIN	38 32	39 31	40 31	37 23	34 29	33 11	24 4	19 11	18 6	20 11	32 7	46 27	46 31	40 35	46 29	47 31	39 28	37 23	37 15	33 27	32 15	32 27	36 27	36 27	33 19	29 10	22 -2	22 -5	20 1	23 1	26 8	32.8 17.3
PORRHILL	MAX MIN	37 32	38 28	42 25	32 25	33 4	14 5	15 9	11 3	10 4	18 5	22 15	45 22	33 26	33 21	39 12	34 20	38 12	47 0	18 0	18 -4	22 2	25 8	33 17	35 14	34 18	18 -13	8 -21	6 -21	6 -14	12 -15	16 -1	25.5 7.2
PRIEST RIVER EXP STA	MAX MIN	34 33	36 33	34 29	30 23	30 27	27 14	15 1	14 8	12 6	17 8	20 3	42 20	39 27	40 31	40 32	34 28	35 33	33 18	23 -3	24 6	24 12	23 9	24 33	24 25	31 19	20 2	15 -10	13 -14	12 -22	17 -1	23 -3	26.5 12.6
SAINT MARIES	MAX MIN	38 29	41 28	41 28	29 22	30 27	27 15	19 5	19 12	17 10	22 12	30 10	39 39	38 31	38 30	39 25	43 21	44 31	35 22	33 14	31 15	38 15	35 20	41 22	41 22	39 18	19 -2	17 -5	19 -5	18 -9	25 -6	25 13	31.3 15.4
SANDPOINT KSPT	MAX MIN	37 32	38 32	35 29	33 18	32 26	30 7	16 4	8 7	9 4	18 8	22 8	44 21	41 31	40 30	43 32	43 26	35 31	35 20	25 9	24 5	27 2	28 8	35 19	32 25	28 21	29 7	15 -2	13 -9	13 -10	16 -10	21 5	27.9 13.9
TENSED	MAX MIN	40 32	40 30	38 22	34 21	34 18	18 -8	18 -11	22 1	19 9	24 17	31 11	46 26	44 30	45 33	45 31	45 35	40 26	35 22	33 15	32 13	33 17	33 20	32 23	42 25	30 9	20 5	18 2	9 -7	14 -3	34 14	32.0 14.9	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 HSW	MAX MIN	41 32	38 26	37 26	37 23	27 8	20 6	20 13	31 16	26 18	29 14	48 23	45 31	45 33	46 33	41 30	39 27	30 21	29 12	30 16	32 22	30 21	39 22	42 28	34 16	19 0	8 -4	10 -7	13 -3	20 0	30 12	31.2 17.0	
GRANGEVILLE	MAX MIN	44 31	43 28	44 28	32 21	40 28	29 28	23 6	35 15	36 25	28 19	37 15	50 32	51 35	52 32	41 25	44 26	41 38	34 9	30 12	30 30	32 15	39 47	37 21	36 2	21 11	16 16	16 5	23 4	30 12	34.1 17.5		
MOSCOW-UNIV OF IDAHO	MAX MIN	40 34	39 31	35 26	33 26	25 1	18 -3	20 16	22 9	26 8	28 8	44 24	44 31	43 25	40 31	40 30	33 23	30 10	33 15	33 18	26 30	37 42	31 20	37 18	38 26	42 20	24 8	16 -1	15 -5	11 -5	22 -2	28 16.1	
NEZPERCE	MAX MIN	40 32	38 29	38 27	33 25	38 24	25 9	18 5	24 16	26 10	27 9	30 28	49 32	50 32	39 26	40 28	38 29	31 24	30 14	31 14	33 17	29 20	40 25	44 25	35 19	20 2	12 -3	16 7	12 -7	22 -6	28 10	31.8 16.9	
POTLATCH 3 NNE	MAX MIN	40 35	39 30	38 25	34 20	35 20	21 -4	18 -4	23 15	20 15	21 18	30 20	44 29	40 12	43 35	43 22	39 27	39 30	33 12	31 13	32 16	32 21	41 20	41 22	31 19	21 10	16 -4	18 -10	12 -9	26 -5	33 12	31.3 16.4	
REUBENS	MAX MIN	38 31	35 26	34 18	33 17	33 18	20 2	18 0	22 16	26 11	23 6	27 6	46 27	46 30	46 32	42 24	34 28	29 21	28 10	32 13	32 15	28 15	39 21	39 22	27 15	15 1	12 -9	15 -12	12 -9	22 -9	30 9	29.7 13.6	
WINCHESTER 1 SW	MAX MIN	38 28	35 21	38 18	36 15	35 18	24 -4	18 -6	27 7	31 10	25 5	25 1	45 17	44 29	46 29	38 15	40 25	37 22	28 15	30 4	34 9	37 11	33 12	43 15	43 23	33 12	17 -5	10 -15	15 -16	16 -15	22 -10	30 5	31.4 9.5
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	36 31	40 34	42 34	43 30	35 31	37 17	28 14	27 15	31 21	27 14	32 14	34 14	40 31	43 34	42 32	38 32	40 32	47 32	41 19	41 18	39 18	40 25	38 27	46 27	48 37	35 15	30 7	23 2	23 4	23 5	28 5	36.0 21.5
FENN RANGER STATION	MAX MIN	35 26	36 31	41 31	41 29	34 30	35 19	35 22	29 17	31 17	25 15	32 17	40 18	39 30	35 33	40 32	44 29	43 31	38 31	39 17	34 16	33 28	34 20	33 27	35 30	35 10	32 6	28 0	21 0	21 1	27 3	34.0 20.7	
KOOSKIA	MAX MIN	39 21	38 32	43 29	36 31	38 15	33 15	27 16	29 21	29 15	29 15	24 5	54 21	43 32	48 45	40 30	47 32	38 16	36 15	38 21	47 21	47 21	38 38	47 27	38 14	21 7	22 -2	22 -2	27 -1	32 3	36.2 20.1		
LEWISTON WSO AP	MAX MIN	44 35	46 32	42 31	35 31	36 24	25 17	23 4	28 18	33 17	33 10	50 13	50 32	44 35	44 35	44 32	47 35	47 32	39 21	32 20	32 25	30 25	40 26	39 27	40 26	32 21	24 12	22 6	3 3	17 4	28 17	35 17	35.1 22.0
LUCILE	MAX MIN	49 36	47 25	49 27	47 27	51 34	49 20	31 23	34 25	36 25	40 30	47 35	57 35	58 36	56 41	55 32	53 31	52 37	49 31	42 17	46 18	46 30	48 24	48 34	48 28	42 15	29 9	27 2	27 8	35 5	42 24	42.8 24.6	
DROFINO	MAX MIN	38 31	40 35	42 33	45 28	34 30	37 15	28 14	27 15	21 10	27 18	29 10	34 15	39 32	44 34	44 30	37 31	40 32	42 28	44 15	39 16	35 16	40 23	38 27	48 26	49 29	35 13	27 6	22 2	24 2	20 1	27 5	35.6 20.4
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	40 32	35 24	40 28	41 32	45 33	44 15	27 9	33 19	36 27	34 22	26 12	48 22	50 35	49 33	49 32	48 30	40 32	37 26	32 23	34 18	28 18	30 11	28 21	37 18	37 23	28 12	17 9	12 -7	22 -5	16 -2	26 6	34.5 19.9
ARROWROCK DAM	MAX MIN	44 22	40 30	39 30	38 34	43 35	46 25	28 14	26 15	31 25	40 30	31 17	46 18	47 30	46 36	43 28	40 28	42 29	34 30	39 25	34 24	30 25	31 24	32 25	34 24	32 26	16 4	16 -5	16 2	19 1	22 1	34.8 22.2	
AVERY RANGER STA 2	MAX MIN	33 22	37 31	34 26	30 23	33 24	28 12	18 2	39 2	34 30	30 38	38 30	36 32	34 30	36 32	34 30	36 36	34 31	34 30	35 35	33 29	29 2	26 2	26 30	28 24	28 2	2 -4	2 -4	2 -4	20 2	27 3	32.3	
BROWNLEE DAM	MAX MIN	35 28	43 30	41 31	42 30	42 28	46 16	31 10	27 12	30 20	40 25	34 15	48 18	54 33	53 32	59 30	50 29	48 30	47 30	40 16	39 15	40 17	44 25	37 27	36 27	37 28	41 19	29 8	23 0	22 6	28 4	31 10	39.3 20.9
CAMPBELLS FERRY	MAX MIN	37 23	36 24	39 29	38 26	35 27	34 12	25 19	32 12	29 22	32 26	35 13	42 13	35 38	38 43	42 28	45 28	45 29	35 35	33 12	33 11	34 12	38 24	36 44	44 20	41 34	32 3	22 3	21 -3	20 -3	27 11	33.7 17.6	
CASCADE 1 NW	MAX MIN	37 31	35 22	38 25	39 25	39 31	37 0	18 -5	30 10	35 26	34 15	24 22	42 22	43 33	39 34	38 29	37 21	37 20	33 20	28 2	26 1	33 10	32 9	30 8	28 12	27 12	26 7	17 -1	7 -20	16 -3	15 -16	19 -2	30.3 12.6
COBALT	MAX MIN	29 5	29 16	35 16	30 17	30 22	29 -1	23 6	21 8	19 18	33 16	26 -9	42 19	35 32	38 31	42 22	33 15	33 17	33 17	20 -7	21 -7	30 9	26 -2	35 11	30 10	18 12	18 -6	19 -19	5 -25	13 -18	12 -18	17 -10	28 6.1
DIXIE	MAX MIN	33 34	34 30	30 11	34 11	16 -17	16 -17	16 6	16 9	26 9	30 14	18 -5	34 10	37 30	40 31	39 16	38 18	35 19	32 19	23 -16	25 -16	30 -11	32 4	31 12	40 12	40 17	23 -12	23 -21	7 -35	12 -35	18 -27	20 -2	27.8 1.3
ELK CITY R S	MAX MIN	35 24	37 23	38 22	36 18	31 19	35 -10	18 -5	23 11	24 14	33 20	24 -4	41 16	51 32	45 32	47 26	33 22	39 21	32 23	31 14	28 -8	31 -7	30 -3	36 14	47 15	45 22	26 -9	13 -14	12 -27	19 -27	21 -20	28 -20	31.9 7.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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E.K. RIVER 1 S	MAX MIN	36 29	36 30	37 28	36 17	34 18	33 -7	23 -7	20 7	23 18	24 17	23 9	33 9	41 32	35 20	39 24	41 23	40 27	35 10	34 4	34 2	30 -4	39 10	32 17	45 21	42 22	28 7	18 -8	16 -18	22 -18	25 -16	22 -16	31.5 9.9	
FAIRFIELD RANGER STA	MAX MIN	37 19	33 0	34 10	37 21	38 25	37 -3	26 -6	29 11	33 21	35 12	25 -5	39 18	42 32	42 31	40 27	36 12	38 21	33 20	31 20	27 0	24 -2	24 -5	25 -11	23 7	30 10	18 3	13 -7	7 -23	17 -13	9 -18	22 -16	29.2 6.8	
FAIRFIELD 3 SE	MAX MIN	36 22	32 -3	24 -5	35 18	35 21	37 -5	25 -6	20 -1	30 15	35 21	23 -8	30 18	42 28	40 31	40 23	46 12	32 9	36 18	35 19	30 -8	19 -3	20 -11	18 -11	23 9	20 12	18 1	30 -39	11 -36	15 -22	12 -22	18 -22	8 -22	27.7 2.5
GARDEN VALLEY R S	MAX MIN	37 31	39 4	40 25	39 27	41 30	31 5	20 5	0 0	29 17	32 27	35 0	36 22	36 32	51 31	45 27	43 26	41 27	38 26	35 10	33 6	29 18	35 2	33 18	29 18	36 22	38 22	36 20	24 2	-14 1	1 -11	0 0	34.7 14.6	
GRANGEVILLE 11 SE	MAX MIN	40 30	37 28	36 32	37 29	37 30	31 12	27 16	25 19	27 21	30 18	32 12	53 26	50 33	54 34	53 31	39 33	36 33	34 13	38 15	42 28	44 28	37 18	26 26	44 27	37 26	26 14	18 5	20 -3	19 0	27 0	33 12	35.7 20.8	
GROUSE	MAX MIN	29 2	27 -5	30 3	31 2	37 11	36 -1	19 -11	30 -5	35 19	32 13	24 -15	40 10	39 34	42 24	37 29	33 1	30 14	30 29	25 10	20 -10	20 -15	19 -5	15 -11	19 5	19 -6	15 -16	11 -18	6 -33	10 -25	10 -24	17 -19	25.4 -1.7	
HAILEY AIRPORT	MAX MIN	37 20	29 13	33 17	34 16	40 28	28 0	18 -4	28 4	33 20	33 23	42 -1	39 19	38 31	40 32	33 18	34 22	31 10	34 7	31 4	28 9	27 8	24 4	20 7	21 6	21 7	13 0	10 -1	8 -15	15 -8	14 -6	24 10	27.3 10.6	
HEADQUARTERS	MAX MIN		37 10	38 26	36 16	35 35		7 9	20 15	22 17	23 6	27 9	44 22	41 20	41 25	43 22	41 20	43 25	34 22				32 3	36 9	35 17	39 21	27 22	29 14	10 -14	21 -14	18 -11	27 -7	32.7 10.5	
HILL CITY	MAX MIN	35 17	37 4	34 10	36 25	37 29	37 3	19 -1	29 14	39 22	29 -4	34 5	40 15	41 30	42 32	29 29	36 22	36 18	32 17	31 21	31 -1	28 -4	22 -18	22 9	22 5	19 5	19 -3	10 -5	12 -24	15 -17	10 -20	17 -18	29.1 7.2	
IDAHO CITY	MAX MIN	43 26	38 21	38 26	40 26	38 25	40 5	28 -1	24 18	30 19	28 22	26 0	39 24	38 33	45 33	46 30	38 25	40 25	38 27	34 8	36 4	37 12	32 9	30 19	35 16	37 22	35 18	22 0	20 -18	26 -8	27 -12	30 -1	34.1 15.0	
KELLOGG	MAX MIN	37 29	36 33	40 29	38 20	32 21	33 12	23 7	19 4	15 7	23 9	23 7	46 16	48 29	37 29	49 30	44 27	41 30	35 23	34 12	35 11	29 12	30 13	35 18	32 13	40 18	29 24	17 5	16 -6	13 -6	23 -6	20 -3	31.5 14.9	
KETCHUM R S	MAX MIN	41 19	25 5	34 5	35 11	37 19	28 -1	16 -7	24 -10	32 7	28 18	27 -8	39 -3	38 18	38 31	41 31	31 11	35 11	30 16	26 5	27 -3	25 -3	27 -5	22 -5	20 -3	24 -3	13 -2	11 -8	7 -25	19 -23	14 -16	23 -15	27.2 2.2	
LOWMAN	MAX MIN																																	
MC CALL	MAX MIN	36 32	35 19	35 24	35 19	35 30	31 -1	14 -4	25 10	34 24	31 18	23 8	38 20	38 33	39 33	38 31	35 24	36 30	33 19	29 3	25 2	38 10	26 4	38 10	31 12	26 13	26 7	14 -5	12 -20	16 -2	20 -13	21 0	29.5 12.6	
MIDDLE FORK LODGE	MAX MIN	28 8	33 22	36 19	38 15	36 21	36 6	22 12	28 15	32 15	38 24	28 5	27 5	42 29	44 29	36 22	42 22	36 23	37 -2	26 0	36 11	37 12	26 12	36 12	41 22	35 18	17 5	11 -8	10 -10	-5 -5	-9 -9	3 3	32.0 11.2	
MULLAN	MAX MIN	35 32	38 31	34 17	30 12	31 22	37 7	17 11	16 4	13 4	20 11	26 13	43 4	39 11	42 33	37 24	40 25	38 27	40 25	35 27	38 9	32 8	30 10	40 25	38 24	27 11	11 2	12 -3	17 -5	22 -7	26 10	28.1 13.4		
NEW MEADOWS RANGER STA	MAX MIN	34 25	37 13	34 16	37 26	37 30	38 -3	18 -4	16 -7	29 15	35 25	26 0	30 6	45 30	41 36	43 31	42 27	40 28	38 25	25 1	30 -2	27 0	31 9	30 8	30 15	33 22	31 8	17 -7	13 -23	13 -25	20 -18	19 -19	30.3 9.3	
NORTH STAR RANCH	MAX MIN																																	
PIERCE	MAX MIN										20 22	26 20	30 4				38 26	40 22	38 18	34 18	36 22			34 20	37 17	43 16	40 24	30		25 -17	23 -17	24 -15	22 -14	
POWELL	MAX MIN	30 18	36 28	38 25	33 9	28 12	32 12	23 12	18 2	11 2	22 5	23 2	23 3	35 23	36 31	43 28	41 17	37 17	37 17	29 -3	31 -3	31 -2	40 5	25 5	35 22	42 20	28 -6	10 -12	11 -20	16 -20	23 -16	28.4 7.1		
SHOUP	MAX MIN	33 23	36 25	35 25	35 19	34 26	32 16	28 16	25 17	32 22	31 23	26 4	35 20	40 29	39 33	38 31	37 29	37 27	33 25	28 15	25 5	30 16	30 10	34 17	35 15	30 18	20 -1	9 -6	-12 -12	-11 -11	-9 -9	-1 -1	29.0 15.0	
STANLEY	MAX MIN	35 10	32 7	40 5	37 -17	37 -6	7 -6	16 4	29 16	34 18	19 -16	30 -9	34 30	40 14	40 9	30 24	33 7	26 13	26 -22	12 -24	14 -21	23 -10	18 1	31 -2	26 1	33 3	17 -20	6 -44	-16 -43	11 -38	17 -37	26 -15	23.1 5.4	
WALLACE WOODLAND PARK	MAX MIN	37 31	36 32	38 28	37 18	33 21	33 5	20 0	18 5	11 0	17 8	21 9	42 15	45 27	42 32	45 28	38 23	42 28	36 19	30 6	31 10	29 10	31 17	31 23	38 21	25 2	12 -6	12 -6	17 -7	24 -7	29.7 13.2			
WARREN	MAX MIN	36 15	33 2	31 19	39 5	37 29	30 -17	18 7	25 7	30 21	30 11	29 -6	40 23	41 32	39 28	37 23	36 8	31 25	29 18	38 -11	37 15	33 -9	44 11	40 10	30 18	18 -7	20 -20	-33 -33	-22 -22	-23 -23	-5 -5	31.1 4.9		
YELLOW PINE 7 S	MAX MIN	35 29	37 17	33 15	36 15	34 24	37 -5	18 -6	23 10	28 10	32 21	31 3	35 5	42 33	38 31	39 31	37 15	34 17	34 20	28 -7	27 -6	36 -4	38 -1	41 -1	43 11	45 15	30 4	17 -14	13 -25	17 -23	20 -18	25 -16	31.1 6.5	
S S S																																		
SOUTHWESTERN VALLEYS	MAX MIN																																	
BOISE 7 N	MAX MIN	43 31	36 23	40 29	42 30	44 28	29 18	25 12	38 19	41 34	35 21	37 20	50 35	47 41	51 39	49 38	49 31	41 31	39 25	39 22	36 18	33 19	29 19	29 22	33 34	29 22	26 17	17 -3	12 -4	17 -2	21 -1	25 6	34.9 21.4	
BOISE LUCKY PEAK DAM	MAX MIN		44 30		33 32			28 15	37 15	47 25	34 31	21		57 40	47 35	48 36	43 28	42 35		38 22			32 22	34 27	37 28	26			18 -3	19 -3	26 1	33 4	5	
BOISE WSFO AP	MAX MIN	45 31	41 30	37 32	39 32	49 30	33 19	27 14	37 23	44 34	39 21	38 22	52 38	50 42	54 39	48 33	48 32	44 31	40 25	35 19	37 21	38 24	33 22	34 30	35 30	38 22	35 19	19 -7	16 -4	19 0	24 0	29 11	37.3 23.2	
BRUNEAU	MAX MIN	44 28	39 30	4																														

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KUNA 3 E	MAX MIN	48 26	44 26	40 28	42 29	52 35	47 18	27 13	37 22	42 28	39 28	41 20	55 35	53 34	53 37	48 32	49 29	46 32	41 28	35 18	37 16	38 20	35 28	33 28	33 27	37 19	35 10	18 -7	15 -5	20 -2	24 10	28 11	38.5 21.7
MOUNTAIN HOME	MAX MIN																																
NAMPA SUGAR FACTORY	MAX MIN	45 30	42 22	34 31	34 30	40 33	52 17	39 11	28 22	32 23	21 27	36 7	39 25	55 35	53 33	53 31	50 27	48 35	45 29	38 19	39 15	40 16	41 17	31 18	34 27	33 26	37 28	21 10	17 -5	17 -3	24 -2	25 -1	37.5 19.6
OLA 4 S	MAX MIN	40 30	37 22	38 31	40 30	48 33	44 17	29 11	30 22	36 23	35 27	30 7	39 25	41 35	42 33	43 31	42 27	40 35	41 29	38 19	37 15	39 22	35 25	32 28	35 28	37 28	31 20	21 4	18 -13	20 -6	23 -7	24 4	35.0 20.9
PARMA EXPERIMENT STA	MAX MIN	36 29	35 28	33 30	36 30	37 30	54 21	34 16	26 16	27 20	29 20	38 23	39 23	55 36	57 36	55 32	49 30	44 30	44 29	39 22	36 18	36 18	40 24	37 26	34 30	34 26	39 26	25 10	19 -3	19 -3	20 0	20 0	36.3 21.6
PAYETTE	MAX MIN	39 28	37 28	38 29	39 30	54 32	49 20	34 11	30 22	33 21	36 20	34 16	53 30	56 36	55 34	54 32	48 28	46 33	44 32	40 16	39 15	43 22	40 24	34 30	36 29	42 28	40 24	25 12	17 -11	28 -6	25 -7	27 -3	39.2 22.1
SWAN FALLS POWER HOUSE	MAX MIN	43 29	39 29	38 33	41 32	57 37	55 22	34 18	36 24	51 33	49 33	37 24	66 30	58 48	55 41	54 41	50 35	44 36	43 31	37 25	37 21	38 21	37 18	36 18	38 18	39 21	37 22	24 16	17 0	22 10	25 6	30 7	40.9 25.1
WEISER 2 SE	MAX MIN																																
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	46 26	46 26	45 29	54 28	51 32	38 20	30 10	38 22	43 33	40 21	30 12	59 27	54 38	53 36	47 35	46 30	40 29	36 22	27 10	25 1	33 12	35 19	33 21	29 9	33 14	31 5	28 5	5 -23	15 -5	15 -10	21 1	36.3 17.3
REYNOLDS	MAX MIN	50 29	48 22	42 25	42 27	45 31	50 15	45 16	35 14	44 34	42 24	30 16	50 21	49 43	50 40	55 34	48 28	43 28	43 26	30 14	30 14	34 13	39 15	29 23	24 24	30 16	30 16	20 14	15 -15	15 -12	23 -8	24 -7	37.4 18.7
SILVER CITY 5 W	MAX MIN		42 24	35 28	41 29			38 7	35 18	35 9	28 9					44 9	36 26	33 15					36 10	37 18	43 22	41 17	40 14		27 -7	15 2	26 1	39 13	
THREE CREEK	MAX MIN	44 21	44 18	44 28	52 19	50 30	44 3	33 6	39 25	44 25	39 17	35 2	55 30	50 34	50 33	45 28	42 22	39 31	33 19		33 16	34 17	37 19	42 16	47 16	47 24	26 12	22 -8	22 -28	15 -8	33 -19	35 -6	39.2 14.7
* * *																																	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	48 29	37 28	40 30	46 31	45 33	45 18	28 16	33 23	39 28	42 26	28 16	47 24	45 37	47 36	48 34	44 32	44 35	40 27	30 25	27 14	30 15	12 12	30 27	31 25	36 26	28 14	19 5	16 -13	20 5	23 0	28 13	35.3 21.6
BUHL 2	MAX MIN	38 26	42 26	35 28	40 26	44 26	47 16	28 14	26 15	38 25	40 26	26 14	31 14	57 31	47 36	48 35	45 29	41 30	41 22	31 14	26 -1	20 6	29 13	27 22	26 19	31 19	13 8	16 -12	16 -8	14 -6	14 -6	32.3 16.5	
BURLEY FAA AP	MAX MIN	43 26	37 26	42 32	52 28	47 33	30 18	29 18	41 24	42 31	41 17	32 12	58 30	47 39	54 38	48 33	46 32	42 34	25 2	20 3	25 9	27 12	27 24	26 21	26 14	17 7	10 0		7 -11	12 -10	14 -10	22 6	32.9 18.2
CASTLEFORD 2 N	MAX MIN	44 19	37 25	42 28	45 28	50 33	49 18	30 15	38 22	42 30	41 27	32 15	48 20	48 39	50 36	48 33	45 29	42 32	38 25	32 15	29 5	29 13	32 12	29 25	30 23	36 20	32 12	18 9	14 -15	19 -5	20 -7	27 12	35.8 18.9
GOODING AIRPORT	MAX MIN	44 27	38 25	40 28	45 31	44 35	41 20	30 16	36 20	37 25	41 25	25 11	47 22	43 35	45 35	43 33	41 30	41 34	40 26	29 25	26 15	28 11	32 12	29 25	29 23	36 26	28 12	17 10	14 -5	19 3	20 -3	27 12	34.0 20.8
HAZELTON	MAX MIN	40 18	44 28	38 27	41 30	50 30	47 17	30 15	30 16	39 26	44 29	35 11		56 32	48 36	49 31	46 26	45 26	43 15	27 15	28 1	22 5	28 11	30 23	29 22	28 22	27 15	15 -14	9 -12	14 -12	23 1	33.8 16.5	
JEROME	MAX MIN	38 26	42 26	32 29	38 29	47 30	43 17	30 14	32 14	39 24	42 27	30 10	28 12	53 28	44 35	49 32	48 33	42 32	30 19	31 6	27 9	30 9	34 21	29 22	24 19	31 24	17 9	16 -11	14 -11	18 -4	20 0	33.7 17.3	
MINIDOKA 10 WNW	MAX MIN	38 20	43 22	33 25	41 25	45 30	43 18	29 15	33 15	40 18	41 26	29 11	36 12	52 34	45 35	50 30	43 28	47 28	39 26	27 3	26 7	22 3	30 0	27 5	29 22	29 23	25 8	15 3	14 -12	8 -3	12 -14	20 -4	32.6 14.8
MINIDOKA DAM	MAX MIN	41 30	34 27	42 25	49 30	45 31	40 15	30 12	36 20	40 25	41 19	27 13	53 22	46 35	50 34	45 32	45 26	39 30	29 2	27 15	29 22	26 15	29 22	27 20	29 19	25 15	23 10	14 0	10 -10	12 0	17 -12	22 5	33.2 16.9
PAUL 1 ENE	MAX MIN	43 23	44 26	35 28	41 31	48 32	47 20	29 17	29 18	41 25	42 32	30 16	40 34	56 39	42 38	51 36	48 28	45 25	41 9	26 5	24 5	20 7	22 14	26 19	23 23	27 22	25 10	16 7	12 -4	10 -7	13 -10	19 -10	32.8 18.1
PICABO	MAX MIN	37 9	39 4	32 7	34 19	38 26	41 8	22 1	28 11	30 12	36 24	29 4	31 5	34 23	49 31	40 28	38 24	35 20	35 24	30 9	24 0	21 -3	22 -1	20 1	24 17	24 15	23 5	16 0	15 -18	10 -20	18 -19	17 7	28.8 7.8
RICHFIELD	MAX MIN	39 21	32 17	38 23	40 26	38 32	35 14	26 12	37 18	37 24	42 20	37 6	43 19	41 34	39 34	37 30	36 24	36 32	34 25	28 19	27 -2	25 2	26 -4	28 21	26 20	26 21	22 5	14 -12	8 -12	13 -2	16 -5	14 1	29.8 15.5
RUPERT 1 E	MAX MIN	45 24	43 28	37 26	42 31	49 29	42 18	32 17	30 18	38 25	42 12	41 12		54 34	41 35	52 34	42 26	48 27	42 25	40 -1	23 2	20 5	28 10	32 18	30 19	29 20	22 9	20 5	12 -9	10 -9	14 -14	15 -12	34.0 16.0
SHOSHONE 1 WNW	MAX MIN	42 26	38 21	38 27	43 30	41 33	39 18	26 14	35 18	38 25	39 19	24 9	44 18	42 36	44 34	42 32	38 28	39 33	38 25	29 24	25 11	26 9	30 10	29 23	27 21	28 12	22 10	17 9	12 -9	18 -9	18 -12	25 5	32.1 18.2
TWIN FALLS WSO	MAX MIN	40 26	44 26	38 28	41 30	41 31	49 19	30 17	28 16	41 28	43 27	31 15	43 18	58 37	51 38	49 35	47 30	44 30	42 25	27 11	28 -2	27 6	29 9	32 21	29 19	28 20	33 9	15 11	16 -9	9 -7	14 -8	17 -9	34.6 1

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MAY	MAX MIN	32 21	34 14	30 7	46 24	42 20	38 5	27 12	25 13	43 21	38 7	41 19	45 35	45 29	37 28	34 25	39 21	39 20	23 14	24 0	34 10	33 3	38 11	34 9	35 11	33 16	21 -2	5 -12	4 -26	12 -20	9 -22	15 -11	30.8 9.7
SALMON 1 N	MAX MIN	33 22	39 26	35 26	30 13	44 23	31 7	24 13	25 13	45 17	32 20	25 4	44 23	48 28	44 32	40 28	40 24	35 29	28 20	4 24	22 4	32 12	28 6	35 15	36 13	28 13	13 -4	6 -11	5 -20	8 -15	10 -16	14 -8	29.1 11.4
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	35 17	40 25	33 22	37 28	38 29	44 18	26 16	26 16	38 22	40 31	32 10	35 9	50 33	44 33	46 31	40 15	44 30	38 28	30 16	30 6	23 6	29 10	24 17	26 19	30 21	25 4	12 3	10 -15	8 -14	17 -5	17 -5	31.2 15.4
AMERICAN FALLS 1 SW	MAX MIN	41 27	40 31	37 25	38 33	46 34	46 19	28 19	35 22	40 32	40 21	27 15	54 20	45 38	47 36	44 35	44 30	42 30	38 26	33 17	28 18	30 16	31 16	30 18	30 16	23 11	10 6	7 8	12 -7	14 -7	19 -2	24 5	33.0 20.2
ARCO 3 SW	MAX MIN	33 2	30 5	29 19	30 11	35 20	37 6	21 4	31 4		32 -3	20 -14	40 4	40 16	39 29	42 26	39 15	35 22	34 23	25 14	26 0	26 2	25 -3	22 12	23 14	22 7	18 -11	18 -9	6 -28	17 -2	12 -15	27 -17	27.8 5.2
ASHTON	MAX MIN	34 26	29 23	29 23	32 25	36 27	34 -8	17 5	19 13	34 19	36 28	28 -1	34 16	38 34	36 32	35 32	37 31	33 28	32 11	29 0	25 9	29 0	25 7	24 13	24 18	22 14	14 -4	9 -7	11 -22	23 -9	18 -6	23 -4	27.5 12.7
BLACKFOOT 2 SSW	MAX MIN	38 29	35 29	36 29	36 29	44 35	35 15	26 16	33 39	39 26	27 8	28 8	47 27	45 36	46 43	43 34	38 32	32 24	30 13	21 9	33 15	24 16	27 20	30 22	27 9	13 3	10 9	10 -14	19 -3	20 -7	23 -4	30.5 16.8	
CRATERS OF THE MOON NM	MAX MIN	36 10	36 11	35 18	40 13	35 23	35 3	16 4	26 6	32 25	31 14	16 0	38 11	40 32	38 31		21 21	23 23	20 20	3 4	4 4	7 7	14 14	9 9	5 5	5 -16	5 -9	5 -10	4 -16				9.8
DUBOIS EXP STATION	MAX MIN	36 17	29 9	29 22	30 18	34 25	32 -2	22 5	18 4	33 13	32 12	20 -3	33 14	37 24	37 30	34 31	34 28	32 27	29 16	28 7	27 5	35 9	22 0	21 12	23 15	20 6	6 -7	2 -14	11 -21	13 -8	15 -3	27 -1	25.7 9.4
FORT HALL INDIAN AGNCY	MAX MIN	39 19	36 30	36 22	37 31	44 29		27 19	34 19	40 23	39 17	31 13	16 16	46 36	48 34	41 34	42 30	36 32	24 14	29 14	21 14	30 13	23 14	26 18	31 16	26 17	13 2	0 0	11 -18	17 -16	20 -7	26 -6	31.4 16.2
HAMER 4 NW	MAX MIN	32 12	31 16	31 24	31 22	40 20	38 3	24 8	37 23	37 8	33 22	36 1	42 29	40 29	39 34	35 28	36 28	35 30	34 -2	29 12	27 0	32 16	24 2	25 16	24 8	14 -7	7 -8	12 -19	24 -10	23 -10	24 -7	29.1 9.6	
HOWE	MAX MIN	34 5	33 5	24 9	32 15	29 17	43 13	23 8	25 3	27 5	41 25	38 3	23 17	46 17	44 31	39 30	40 23	34 25	35 30	31 16	31 6	24 9	29 3	21 6	22 16	24 14	25 -3	13 -3	11 -19	8 -10	22 -11	16 -8	28.6 9.3
IDAHO FALLS 2 ESE	MAX MIN	34 25	32 24	34 17	32 27	41 28	39 2	23 15	31 17	33 25	37 18	25 7	45 20	43 28	44 34	41 28	39 31	35 29	33 24	26 10	22 10	31 17	24 12	24 18	27 21	26 11	12 -1	9 -3	9 -16	22 -4	19 0	25 -4	29.7 15.2
IDAHO FALLS FAA AP	MAX MIN	32 23	28 16	32 16	24 24	37 24	26 3	21 12	29 16	37 27	34 13	21 1	41 20	40 34	36 29	36 30	33 31	32 19	26 9	17 9	26 10	21 9	22 18	26 21	22 11	20 5	5 -16	7 -2	18 -16	15 -2	20 -2	26.4 13.5	
IDAHO FALLS 46 W	MAX MIN	37 10	24 5	29 8	28 19	36 18	24 5	21 3	31 5	37 29	31 29	29 1	42 2	41 34	41 33	39 29	35 21	34 21	31 26	29 9	28 -3	31 8	18 -3	22 0	24 13	22 13	20 -6	14 -27	8 -26	24 -17	15 -12	28.0 7.5	
MALTA 2 E	MAX MIN	44 21	42 22	40 20	46 25	54 25	46 18	30 8	43 23	41 29	40 20	52 23	46 30	48 37	50 33	42 30	46 28	40 18	35 32	30 18	26 5	42 8	30 18	32 18	26 12	15 5	12 -6	10 -14	10 0	24 -18	25 -9	34.8 16.0	
MASSACRE ROCKS ST PK	MAX MIN	42 24	38 31	40 27	50 34	50 44	48 22	29 20	36 22	42 32	43 20	28 18	56 23	48 40	47 35	44 34	50 37	44 34	37 26	15 15	30 18	33 10	33 14	31 13	33 10	29 21	22 6	13 5	7 -12	12 -11	19 -11	24 0	35.2 19.5
POCATELLO WSO AP	MAX MIN	38 27	34 26	35 26	41 33	46 32	37 17	26 20	37 20	32 30	38 18	32 13	48 31	45 35	46 33	40 34	42 28	39 30	32 23	30 16	22 16	27 15	23 22	25 15	30 12	26 12	12 -1	11 -17	8 -17	16 -10	23 -3	31.0 18.3	
REXBURG RICKS COLLEGE	MAX MIN	35 27	33 20	31 21	35 25	36 25	38 4	21 1	21 13	33 14	37 18	31 5	27 11	42 26	47 33	40 34	39 31	37 29	36 12	35 11	32 3	25 16	31 8	23 14	23 18	26 17	20 -3	20 -5	18 -19	9 -19	23 -1	15 5	29.6 12.4
ST ANTHONY 1 WNW	MAX MIN	36 22	36 24	36 27	36 27	37 27		21 21	24 14	36 36	24 33	36 51	42 42	37 37	37 30	35 26	29 11	30 3	26 4	29 31	30 24	24 31	21 21	24 24	29 29	16 11	2 -4	4 -21	10 -20	11 -20	23 -2	15 -2	28.8
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	35 24	40 26	32 23	39 26	40 23	45 15	30 12	34 20	35 22	35 17	22 4	40 12	40 34	37 32	38 32	36 23	40 26	33 20	22 5	22 7	27 4	24 10	27 16	30 15	32 18	20 -2	10 -5	10 -16	12 -5	20 -10	20 -4	29.9 13.7
DRIGGS	MAX MIN	35 21	32 15	34 26	30 8	37 -8	32 1	26 12	35 14	35 16	41 15	19 3	40 18	40 30	41 33	38 32	40 23	35 21	32 19	27 1	21 -6	26 6	18 -6	21 8	28 22	9 6	5 -7	6 -10	6 -19	16 -20	20 -13	27.4 8.1	
GRACE	MAX MIN	36 22	37 27	31 15	36 27	38 33	33 33	26 12	29 19	34 34	35 14	32 -3	37 17	41 33	35 30	38 30	37 28	36 28	38 14	38 5	24 -1	23 -3	27 3	31 10	29 16	29 0	16 -4	16 -24	10 -11	20 -17	20 -17	30.6 11.5	
HENRY	MAX MIN	35 21	37 25	29 13	38 22	38 29	36 -5	22 4	27 13	35 23	34 14	19 -1	39 16	39 32	38 32	39 31	37 26	36 26	35 -3	26 -9	16 -9	20 -1	18 -8	25 -3	31 4	29 11	12 -3	15 -6	6 -25	18 -17	12 -17	12 -17	27.6 7.9
IDAHO FALLS 16 SE	MAX MIN	36 26	38 15	32 16	38 29	40 31	39 -4	19 9	31 15	35 29	35 12	20 -5	44 19	41 32	39 34	40 30	38 20	33 28	32 20	31 1	30 -1	28 8	24 -1	24 14	29 18	25 3	8 -7	9 -7	13 -21	24 -7	19 -19	26 -5	29.7 10.7
ISLAND PARK DAM	MAX MIN	32 14	28 14	29 22	28 19	30 11	35 5	24 0	24 11	26 0	31 -7	32 -7	35 0	35 6	38 11	35 11	36 15	35 14	31 12	35 3	36 9	28 -15	21 18	19 12	22 12	26 10	22 -5	18 -15	21 -41	11 -20	15 -16	22 -22	27.2 6
LIFTON PUMPING STATION	MAX MIN	35 14	37 8	36 7	40 24	49 11	42 5	27 17	36 17	37 17	38 15	19 -1	49 13	41 32	39 31	38 27	37 26	38 25	32 22	25 6	24 4	25 4	23 -1	33 2	33 5	32 6	29 5	3 -3	15 -24	12 -5	14 -22	15 -17	30.4 8.3
MALAD	MAX MIN	35 22	37 26	36 24	40 28	43 28	42																										

DAILY TEMPERATURES

IDAHO
JANUARY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	35	34	32	35	40	39	24	30	39	38	20	44	43	40	37	37	34	33	34	31	30	25	25	27	25	12	15	8	20	16	18	29.7
	MIN	28	17	13	29	31	0	6	12	28	16	10	20	37	33	32	29	29	18	5	-1	0	2	4	20	9	-2	2	-23	-3	-14	-3	12.4
TETONIA EXP STATION	MAX	24	30	32	31	29	22	34	24	34	32	34	40	38	42	40	36	34	32	26	22	27	20	22	22		18	18	19	15	23	28.3	
	MIN	18	14	14	19	20	-4	2	8	24	15	6	16	30	33	31	24	19	20	10	0	-4	-5	10	15		-11	-26	-17	-12	-12	-5	8.4

DAILY SOIL TEMPERATURES

IDAHO
JANUARY 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(1 IN)	4 MAX MIN	26 22	28 25	28 27	30 27	30 30	32 30	30 28	29 28	29 29	31 29	32 24	30 27	33 30	33 33	39 32	35 33	41 33	35 33	33 31	33 25	28 23	30 22	28 23	28 24	29 25	28 17	22 15	23 14	21 14	21 14	24 13	29.6 25.2
BUHL 2	(1 IN)	3 MAX MIN	32 32	32 31	31 30	30 29	34 30	32 31	31 31	31 31	32 31	31 31	33 31	37 33	41 36	42 34	38 36	39 33	33 32	33 32	33 32	33 32	33 32	34 33	33 33	33 32	33 33	33 33	32 32	32 32	32 32	32 31	33.5 32.0	
IDAHO FALLS 2 ESE	(1 IN)	4 MAX MIN	31 31	32 31	32 31	32 32	32 32	32 32	32 31	32 32	32 32	33 32	33 32	33 33	34 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	34 33	33 33	33 33	33 32	32 32	32 32	32 32	32 31	32.6 32.2	
KUNA 3 E	(1 IN)	4 MAX MIN	35 35	35 34	35 35	35 34	36 35	36 35	36 34	35 35	35 34	35 35	35 35	35 35	38 38	40 39	40 39	39 39	39 39	40 37	37 34	37 36	36 35	36 35	36 35	36 35	35 35	35 35	35 35	35 34	35 33	31 30	31 30	35.8 34.9
		8 MAX MIN	42 41	41 40	41 41	41 41	41 41	41 40	42 41	42 41	41 40	40 40	40 40	42 40	43 40	44 43	43 43	43 43	44 43	43 43	44 42	43 42	43 41	42 42	43 41	42 41	42 41	42 41	41 40	41 40	41 40	40 39	39 38	41.8 40.9
MOSCOW-UNIV OF IDAHO	(1 IN)	2 MAX MIN	33 33	33 33	33 33	33 33	33 31	33 33	33 33	33 33	33 33	33 33	34 33	33 33	33 33	33 32	33 33	33 33	33 33	34 33	34 33	34 33	33 33	33 33	33 33	33 33	33 33	34 33	34 33	33 32	33 32	32 32	32 32	33.1 32.8
		4 MAX MIN	30 30	30 30	36 30	36 36	36 35	35 35	35 35	35 35	35 35	35 35	36 35	36 36	35 35	36 35	36 36	36 36	36 36	36 36	36 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 35	35 34	34 34	35.1 34.7	
PARMA EXPERIMENT STA	(1 IN)	4 MAX MIN	32 32	32 32	32 32	34 32	35 34	45 34	34 33	32 32	32 32	32 32	32 32	35 32	36 32	41 36	43 37	42 35	40 34	38 32	34 32	32 32	35 32	34 31	35 33	34 32	35 32	34 32	37 34	34 33	33 32	33 31	32 30	35.0 32.5
REUBENS	(1 IN)	4 MAX MIN	34 34	34 34	34 34	34 34	34 34	34 34	34 34	34 33	33 33	33 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 31	31 30	30 30	30 30	30 30	30 30	30 30	29 29	27 27	25 25	24 24	26 24	31.3 30.8	
RUPERT 1 E	(1 IN)	4 MAX MIN	33 33	33 32	33 32	34 33	34 33	34 32	33 31	33 32	33 32	32 30	32 30	35 32	39 35	42 39	39 38	38 36	36 36	36 34	34 34	- -	33 32	32 31	32 31	32 31	34 32	32 29	30 29	30 28	32 30	33 31	32 31	33.8 32.3
TWIN FALLS WSO	(1 IN)	4 MAX MIN	32 31	32 31	32 31	32 32	36 32	38 32	33 31	32 31	32 31	32 32	33 32	33 33	39 33	40 37	43 36	44 35	40 34	41 35	35 33	33 32	33 32	34 33	34 33	33 33	33 33	34 32	32 31	31 31	31 31	32 31	31 31	34.5 32.4
		8 MAX MIN	36 35	36 35	35 35	35 35	37 35	38 37	38 37	37 36	36 36	36 35	37 36	39 37	41 39	40 40	41 40	40 39	39 39	39 38	39 38	39 38	39 38	39 38	38 38	38 38	38 38	38 37	38 38	38 38	37 37	37 37	37.7 37.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
JANUARY 1980

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PANHANDLE 01																																			
BONNERS FERRY 1 SW	SNOWFALL SN ON GND				3.5 4			.5 3	.5 4	3.5 7	1.0 7	8.0 8	2.5 10	8.0 16		13 13	1.5 14	1.0 14	13	-	12		12	12	12	12	12	12	12	12	12	12	12	12	
CABINET GORGE	SNOWFALL SN ON GND	T	T	T	1.0 1	8.0 9	.5 9	.5 8	.3 7	1.0 8	2.0 10	T 9	4.0 11	7	7	7	3.0 10	9	9	9	9	9	9	8	8	8	8	8	8	8	8	8	8	8	
COEUR D'ALENE R S	SNOWFALL SN ON GND				10.5 10	T 9	T 8	.9 7	1.4 8	2.2 9	T 8	7	-	5	4	4	T 3	T 3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	
PORTHILL	SNOWFALL SN ON GND				3	3	3	3	3	5	3	6.5 13	9	11	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	11	11	11	11	1.0 12	
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	T	3	3	3	4	7	7	7	.3 7	1.0 8	1.3 9	.2 9	5.0 14	2.0 16	15	14	1.0 13	3.0 16	1.0 17	17	17	17	17	17	17	17	17	17	17	16	16	15	15	
SANDPOINT KSPT	SNOWFALL SN ON GND				7.0 7	T 7	T 7	T 6	T 2	4.0 4	T 4	8.0 12	4.0 12	8	6	2.0 8	7	7	7	7	7	7	7	7	7	7	7	7	7	6	6	6	6	6	
NORTH CENTRAL PRAIRIES 02																																			
GRANGEVILLE	SNOWFALL SN ON GND				T 1	T 1				5.0 5	T 5	2.0 5	5				T				.5 1						T 1	T 1	T	T	T	T	T	T	
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND			1.0 1	1.2 2	4.0 5	5	5	1.8 6	11.8 17	1.7 18	2.0 16	11	10	7	6	4	4	4	4	4	4	4	4	4	4	4	T 4	4	4	4	4	4	4	
NEZPERCE	SNOWFALL SN ON GND	T		T	1.0 1	2.5 3	T 2	T	5.0 7	3.0 9	1.5 9	T 8	T 4	1.0 2	1	T	T	T	T	T	T	T	T	T	T	T	T	.5 1	T	T	T	T	T	T	
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	2.0 1	1.5 2	6.0 7	-	-	2.0 7	9.0 9	2.0 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WINCHESTER 1 SW	SNOWFALL SN ON GND	T	T	1	1	5	5	5	7	5.5 18	5.0 16	T 15	T 8	T 6	5	5	4	4	5	5	5	5	5	5	5	4	4	5	6	4	4	3	3	-	
NORTH CENTRAL CANYONS 03																																			
FENN RANGER STATION	SNOWFALL SN ON GND	T	T		1.0 1		T	T	2	7	10	-	12	4	5	4	3	3	3	3	3	3	3	3	3	2	1.0 3	3	3	3	3	3	3	3	
KOOSKIA	SNOWFALL SN ON GND			.3					2.8 29	1.2 32	2.0 38	6	2																						
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV			.3	.4		T	.6	6.3 7	6.9 14	.4 7	T	14	1.0	1.0	1.0	T	T	T	.1						.5 1	T	T	T	T	T	T	T	T	
CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	SNOWFALL SN ON GND	2	2	2	2	T	T	T	5.0 5	4	3	3	10	10	5	4	3	3	1.5 5	5	5	5	5	4	4	4	4	4	1.0 5	1.5 7	6	6	6	6	6
ARROWROCK DAM	SNOWFALL SN ON GND	T	T	T					3.0 3	1.5 5	1.8 1	1	1	1	1	T	T	T	T	T									4.0 4	4	4	4	4	4	4
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CASCADE 1 NW	SNOWFALL SN ON GND	1.0 12	T 11	T 9	.5 8	4.0 8	T 8	10.0 8	4.0 15	8.0 20	T 18	5.0 15	11	9	T 7	7	7	7	7	7	7	7	7	7	7	7	7	1.0 7	1.0 8	T 9	9	9	9	9	
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	T	18	18	18	18	18	18	11.0 18	7.0 32	8.0 38	T 37	4.0 32	29	27	T 26	5.0 28	28	27	27	27	27	27	27	26	26	26	26	2.7 28	27	27	27	27	26	26
COBALT	SNOWFALL SN ON GND	1.4 7	7	7	.5 5	2.1 8	.3 8	.9 8	2.5 10	4.5 17	2.7 15	15	12	13	13	1.9 13	1.8 15	1.5 16	16	16	16	16	14	14	14	13	13	T 13	4 13	3 13	13	13	13	13	
DIXIE	SNOWFALL SN ON GND	.5 18	1.5 19	.5 19	.5 19	5.0 23	5 28	5 27	1.0 28	4.5 30	5.0 33	5.1 32	1.5 31	29	27	2.5 28	1.0 28	2.5 29	T 31	28	28	28	28	27	27	27	27	.5 27	.5 27	.5 27	27	27	27	27	
ELK CITY R S	SNOWFALL SN ON GND WTR EQUIV	2.0 5	1.0 5	3.0 9	.5 10	2.0 10	1.0 11	1.0 11	1.0 11	2.0 12	3.0 16	T 16	T 14	8	7	T 4	6	T 6	T 6	8	6	6	6	6	6	1.0 7	8	8	.5 9	1.0 10	10	9	10	10	10
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	9	9	9	9	2.5 11	11	11	4.0 15	1.0 16	1.0 16	13.0 17	30	27	26	25	24	26	26	26	26	26	26	26	26	26	26	26	T 27	.3 27	27	27	27	27	27
GROUSE	SNOWFALL SN ON GND	10	9	9	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
HEADQUARTERS	SNOWFALL SN ON GND	-	-	.3	9	-	-	6.0 13	2.0 15	10.0 17	3.0 20	1.0 28	-	-	20	19	19	18	18	18	18	18	18	18	18	18	18	1.0 19	-	-	17	17	17	17	
KETCHUM R S	SNOWFALL SN ON GND	6.0 24	T 22	T 21	3.5 20	4.0 23	24	24	4.0 24	9.0 26	3.0 31	10.5 38	5.0 36	33	31	29	29	30	30	30	30	30	30	30	30	30	30	3.0 33	.8 33	T 32	31	31	31	31	
MC CALL	SNOWFALL SN ON GND	2.0 24	2.0 23	1.0 24	6.0 24	29	28	28	4.0 28	4.0 34	2.0 32	31	29	25	24	22	22	22	22	22	22	22	22	22	22	22	22	22	1.0 23	23	23	23	23	23	23
MIDDLE FORK LODGE	SNOWFALL SN ON GND	4.0 7	2.0 9	.5 9	.5 8	1.0 8	7	7	.5 7	2.0 8	1.9 25	T 24	5.0 26	20	16	12	10	10	1.0 21	21	21	21	21	21	21	21	21	.2 13	T 12	12	12	12	12	1.0 13	
POWELL	SNOWFALL SN ON GND	3.5 12	2.0 12	2.5 13	8.0 12	6.0 20	5	5	9.0 24	5.0 28	3.0 31	3.0 32	3.0 29	5	22	25	25	25	25	25	25	25	25	25	25	25	25	5 24	5 24	23	22	22	22	22	
HALLACE WOODLAND PARK	SNOWFALL SN ON GND	T			8.5 9	2.8 11	.6 10	.7 9	3.8 9	5	14	15	9	7	7	6	6	T 6	T 6	6	6	6	6	6	6	6	5	T 5	T 5	5	5	5	5	5	5
WARREN	SNOWFALL SN ON GND	5.5 12	T 12	T 12	1.0 12	1.0 12	12	12	1.0 13	8.0 19	4.5 22	20	18	16	15	16	16	16	16	16	16	16	16	16	16	16	16	1.0 17	18	18	18	17	17	17	17
YELLOW PINE 7 S	SNOWFALL SN ON GND	2.2 17	.4 16	.3 15	.8 16	3.8 18	T 17	1.0 18	5.8 24	8.5 33	T 32	5.8 37	26	23	22	21	22	22	22	22	22	22	22	22	22	22	22	T 22	T 22	22	22	22	22	22	22

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
JANUARY 1980

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
SOUTHWESTERN VALLEYS 05																																			
BOISE 7 N	SNOWFALL SN ON GND	T	T	.1	T	T	T	.2	2.7	T	2.4	1.0	T	T	T					T							4.3	2.8		.5	6	5	5		
BOISE WSO AP	SNOWFALL SN ON GND WTR EQUIV	T		T				.5	.9		.7	T											T			T	.8	.8		.1					
COUNCIL	SNOWFALL SN ON GND	-	-	.7	-	-	-	-	3.0	6	-	-	-	-	3	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	
DEER FLAT DAM	SNOWFALL SN ON GND								1.0	T	T	T															T	1.0		1	1	-	-	-	
PARMA EXPERIMENT STA	SNOWFALL SN ON GND								T	T																	T	2.1		T	T	T	T		
PAYETTE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-		
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND								1.0																							T	T		
SOUTHWESTERN HIGHLANDS 06																																			
REYNOLDS	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	2	-	-	-	-	-	
THREE CREEK	SNOWFALL SN ON GND	T	T	T	T	T	T	.5	2.0	T	4.0	T	T					T	6.0	6	6	6	3	2	1	T	T	T	3.0	T	1.0	4	4	2	
CENTRAL PLAINS 07																																			
BLISS 4 NW	SNOWFALL SN ON GND								1.5	2	T	T	2.5						-	2	2	1	1					1.5	2	2	2	1	1	1	
BURLEY FAA AP	SNOWFALL SN ON GND							1.0	1.0	2	1	T	1	1				T	4.0	1	4	4	4	4	3	3	T	.4	1.3		T	4	4	4	4
RICHFIELD	SNOWFALL SN ON GND	3	3	3	2	1	1	1	1.4	2.0	4	6	5	14	8	6	5	5	4	10	10	10	9	9	9	9	9	9	8	8	8	8	8	8	8
TWIN FALLS WSO	SNOWFALL SN ON GND								3.0	3	1	1	T	T				T	3.0	2.8	.1				T	T	T	.5	1.0		.4	2	2	2	
NORTHEASTERN VALLEYS 08																																			
MAY	SNOWFALL SN ON GND	2	2	2	T	T	T	T	T	T	3.5	3	1	1	1	1	1	1	1	1	1	T	T	T	T	T	T	1.3	1	1	1	1	1	1	
SALMON 1 N	SNOWFALL SN ON GND	.5	T	T	1.0	1.0	1	1	1	1	1	1	2	2	1	T	T	.5	.6	.5	1	1	1	1	1	1	3.0	T	T	2	2	2	1	1	
UPPER SNAKE RIVER PLAINS 09																																			
ASHTON	SNOWFALL SN ON GND	T	1.0	.7	.5	2.0	3.0	.5	.5	4.0	1.0	1.0	12	7.0	14	12	.5	T	2.0	T	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	-	-	-	-	4.0	11	11	14	14	21	20	28	22	1.0	23	23	-	2.0	6.0	20	24	22	22	22	22	21	21	T	T	1.0	T	23	23	23
DUBOIS EXP STATION	SNOWFALL SN ON GND	T	7	7	7	7	.1	7	7	7	7	.1	7	3.5	10	9	6	5	5	2.0	T	6	6	6	6	6	6	T	T	6	6	6	6	6	6
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	T	3	.5	.2	T	1.0	1.8	.4	1.0	.7	T	2.2	5	6	2	1	T	T	2.2	T	1	1	1	1	1	1	1	1	1	2	2	T	T	2
IDAHO FALLS 46 W	SNOWFALL SN ON GND	2	2	2	2	2	T	1	1	1	1	1	1	1	T	T	T	T	.3	.5	.5	1	1	1	1	1	T	T	T	1	1	1	1	1	
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	.1	.3	T	T	T		.3	.8	1.2	2.5	T	T	T	T	T	T	T	4.2	T	2	2	1	1	1	1	1	2.0	T	1.2	T	.1	T	1	
EASTERN HIGHLANDS 10																																			
GRACE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ISLAND PARK DAM	SNOWFALL SN ON GND	1.0	19	18	2.0	6.0	7.0	1.0	2.0	2.0	6.0	1.0	10.0	3.0	1.0	.5	1.5	1.0	1.0	3.0	36	36	36	36	36	36	1.0	2.0	1.0	3.0	38	38	38	37	37
LIFTON PUMPING STATION	SNOWFALL SN ON GND	1.0	2	2	2	T	1.0	.5	1.0	1	1	2	1	1	2	1	T	T	2	3.0	1	3	3	2	1	1	1	1	1	1	4	4	6	5	5
MONTPELIER RANGER STA	SNOWFALL SN ON GND	3	.5	4	4	4	3	4	.4	2.5	.8	3.0	9	9	9	7	5	5	2.0	.3	5	5	5	5	5	5	5	5	2.0	7	8	8	8	8	8
OAKLEY	SNOWFALL SN ON GND								3.0	3	2.0	2							4.0	4	4	4	3	3	3	3	1.0	3	3	5	5	5	.4	4	4
SWAN VALLEY	SNOWFALL SN ON GND	T	T	T	2.0	T	T	2	2.0	1.0	5.0	T	9	5	3	2	T	.5	.5	T	3	3	3	3	3	3	T	1.0	T	T	T	T	T	4	4

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ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		C H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RAMONA J ALTMAN
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
G-OSMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO

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HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		G	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212					C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P		C	ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON SUGAR FACTORY	7353	10	FRANKLIN		42 04	111 51	4720	8A	8A			AMALGAMATED SUGAR CO
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT

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SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 31	3960	8A	8A		BACG	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WEISER 2 SE	9638	05	WASHINGTON		44 14	116 57	2103	5P	5P			RADIO STATION KWEI
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

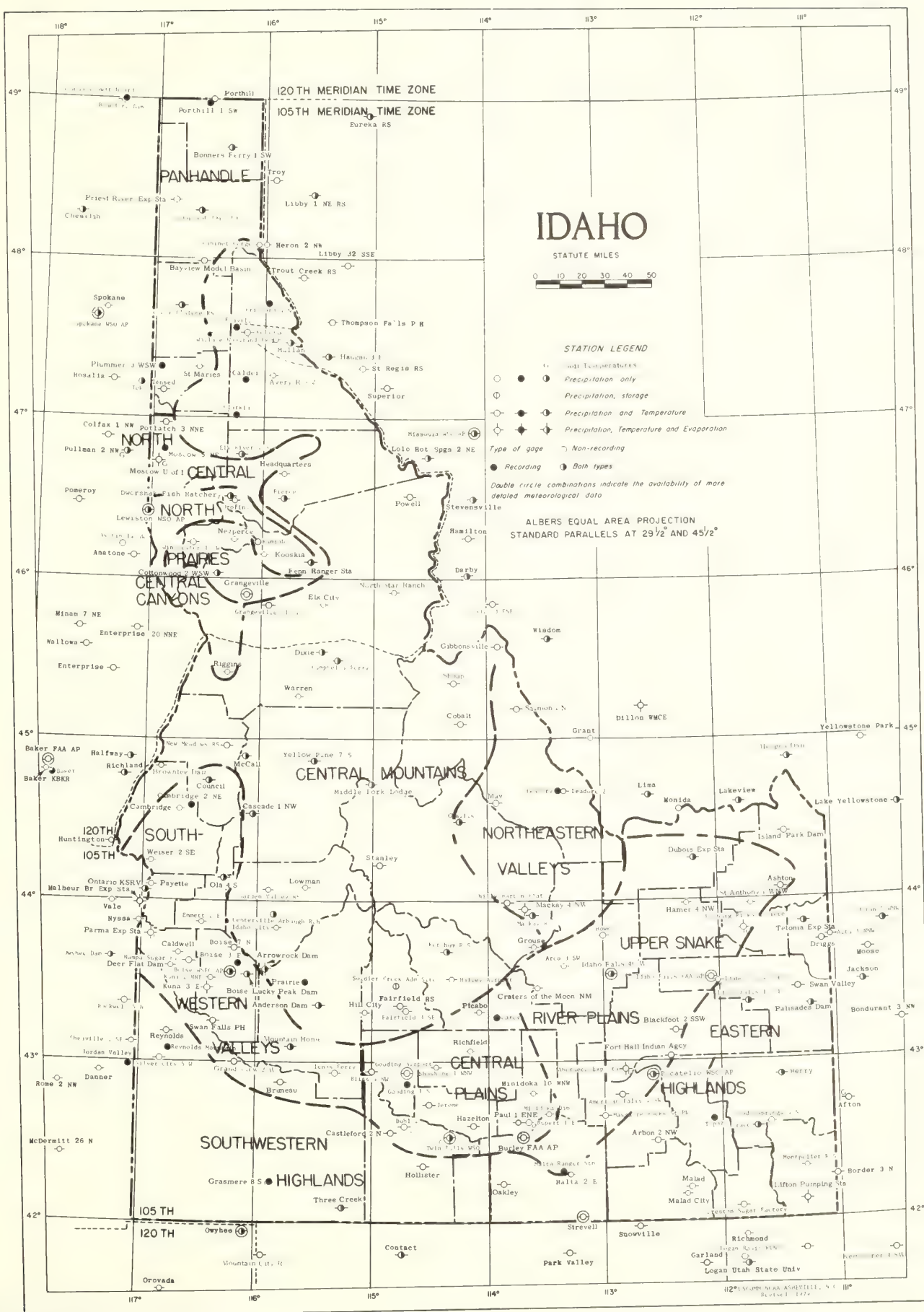
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- § Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



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THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GLENNS FERRY	71	DATE	28
LOWEST TEMPERATURE:	2 STATIONS	-15	DATE	09+
GREATEST TOTAL PRECIPITATION:	SANDPOINT KSPT	4.27		
LEAST TOTAL PRECIPITATION:	MACKAY RANGER STATION	.01		
GREATEST 1 DAY PRECIPITATION:	ARROWROCK DAM	1.40	DATE	19
GREATEST TOTAL SNOWFALL:	ISLAND PARK DAM	41.0		
GREATEST DEPTH OF SNOW OR ICE:	GALENA	52	DATE	20

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS)	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01- .09	10- .49	.50- .99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	12	1.8	6.8	27	NW	28	82	71	64	80	3	6	7	0	0	0	16	33	8.3	
LEWISTON WSO AP	-	-	-	36	%	01	82	75	66	-	3	6	6	0	0	0	15		9.2	
POCATELLO WSO AP	22	4.8	9.7	31	S	18	82	74	64	79	4	5	6	0	0	0	15	42	8.0	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1980

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.	MIN.	32° OR BELOW	32° OR BELOW	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE 50 OR MORE	100 OR MORE		
PANHANDLE 01																										
EATVIEW MODEL BASIN	40.5	22.3	31.4		46	29+	10	1	968	0	0	0	27	0											0	
HOMERS FERRY 1 NW	38.6	23.6	31.1	.0	55	19	7	14	974	0	0	0	6	27	0	1.60	-.53	.25	1	8.9	16	2	8	0	0	
CABINET GORGE	37.8	24.3	31.1		49	29	8	14	979	0	0	0	6	27	0	1.93		.29	2	6.5	11	2+	8	0	0	
COEUR D'ALENE R S	42.3	28.9	35.6	2.6	58	20	15	16+	845	0	0	0	3	20	0	2.19	-.23	.40	3	5.3	4	6+	9	0	0	
PORTRILL	37.0	23.6	30.3	.8	50	29+	7	13	1003	0	0	0	6	27	0	1.53	-.04	.30	18		12	1	5	0	0	
PRIEST RIVER EXP STA	35.7	26.6	31.2	1.9	45	29+	12	14	976	0	0	0	6	25	0	3.17	-.09	.52	3	9.4	20	1	10	2	0	
SAINT MARIES	44.3	28.8	36.6	2.9	59	29	12	15+	819	0	0	0	1	22	0	2.00	-.97	.80	2	2.5	7				0	
SANDPOINT KSPT	37.7	25.9	31.8	.6	49	29	5	14	954	0	0	0	5	23	0	4.27	1.04			10	6+				0	
TENSEO	43.5	28.7	36.1		57	27	14	14	829	0	0	0	2	22	0	1.65		.50	3	2.3	2	15+	5	1	0	
DIVISION			32.8	1.4												2.29	-.30			6.1						
NORTH CENTRAL PRAIRIES 02																										
CATTONGUO 2 NW	40.2	29.0	34.6		55	27	13	14	875	0	0	0	5	20	0	1.59		.37	28				6	0	0	
GRANGEVILLE	43.1	28.7	35.9	3.1	60	27	12	15	837	0	0	0	3	18	0	1.95	-.67	.53	28	8.0	5	15+	7	1	0	
MOSCOW-UNIV OF IDAHO	41.7	30.6	36.2	2.1	56	27	17	16+	829	0	0	0	5	19	0	1.71	-.35	.42	18+	1.5	4	1	6	0	0	
NEZPERCE	40.9	29.1	35.0	2.9	56	27	13	15	862	0	0	0	6	20	0	2.12	-.75	.44	28	4.5	3	14	6	0	0	
POTLATCH 3 NNE	43.8	29.9	37.4	1.1	62	27	16	16+	794	0	0	0	2	18	0	2.11	-.18	.48	2	3.5			8	0	0	
REUBENS	38.5	27.3	32.9		54	27	11	15+	924	0	0	0	9	22	0	1.66		.26	3	4.7	3	15+	8	0	0	
WINCHESTER 1 SW	39.7	24.2	32.0		56	27	9	14	950	0	0	0	7	25	0	1.58		.28	13	6.5	4	15+	7	0	0	
DIVISION			34.9	2.2												1.82	.17			4.8						
NORTH CENTRAL CANYONS 03																										
DWORSHAK FISH HATCHERY	45.0	31.5	38.3		56	28	15	1	768	0	0	0	1	16	0	2.31		.48	19				7	0	0	
FENN RANGER STATION	43.0	29.1	36.1	.8	57	28	14	1	832	0	0	0	1	22	0	3.44	-.18	.70	3	7.3	4	14+	12	1	0	
WODWICK	45.4	30.6	37.8	1.5	59	29	18	16	779	0	0	0	0	20	0	1.77	-.17	.56	28	4.4	3	1	5	1	0	
LEWISTON WSO AP	46.1	33.1	39.6		59	28+	19	16	730	0	0	0	2	12	0	1.57	.72	.44	2	2.0	1	17+	6	0	0	
LUCILE	52.1	32.5M	42.3M		69	26	23	12+	677	0	0	0	0	0	0	1.36		.51	21	1	0		6	1	0	
OROFINO	44.9	31.1	38.0	.1	59	28	16	1	773	0	0	0	2	17	0	2.63	.34	.51	19	3.1	2	14+	8	1	0	
DIVISION			38.7	.7												2.18	.45			3.4						
CENTRAL MOUNTAINS 04																										
ANDERSON DAM	42.6	26.2	34.4	3.8	51	29+	12	12	881	0	0	0	0	21	0	2.40	.02	.64	17			6	2+	8	2	0
ARROWROCK DAM	44.7	30.0	37.4	5.8	61	28	12	1	796	0	0	0	0	1	18	0	2.77	.40	1.40	19	1.0	2	1	6	1	1
AVERY RANGER STA 2	37.1	24.8	31.0	-1.9	48	28+	10	13	983	0	0	0	7	24	0											
BROWNLEE DAM	46.0	28.6	37.3		58	27	19	1	794	0	0	0	1	22	0	1.67		.38	21	.3	7	1	3	0	0	
CAMPBELL'S FERRY	44.8	26.2	35.5		66	28	12	1	848	0	0	0	2	29	0	1.60		.35	21	4.5	7	2	6	0	0	
CASCADE 1 NW	39.0	21.0	30.0	5.2	56	27	2	11	1003	0	0	0	4	29	0	2.90	.70	.79	19	13.0	10	2+	9	2	0	
COBALT	39.4	16.2	27.8		58	27	-2	16	1071	0	0	0	5	29	1	1.87		.14	3	5.5	17	15	4	0	0	
DIXIE	38.6	13.6	26.1		55	28	-5	12+	1121	0	0	0	3	29	5	1.75		.30	19	19.5	32	2	8	0	0	
ELK CITY R S	42.6	21.8	32.2		62	28	0	1	946	0	0	0	0	29	1	2.20		.50	21+	11.5	12	23	7	2	0	
ELK RIVER 1 S	41.7	24.6	33.2		54	20	3	1	917	0	0	0	3	25	0	3.91		.91	20	7.0	22	18+	9	2	0	
FAIRFIELD RANGER STA	38.4	14.7	26.6		49	27	10	12	1105	0	0	0	5	28	7	1.61		.57	18	1.0	26	2+	5	1	0	
FAIRFIELD 3 SE	36.1	9.2	22.7		47	20	-13	12+	1222	0	0	0	7	29	10	1.30		.54	18	3.7			4	1	0	
GALENA	39.1	7.9	23.5		48	28	-6	9+	1195	0	0	0	1	29	10	2.42		.90	18	23.0	52	20	6	2	0	
GARDEN VALLEY R S	43.7	22.6	33.2	2.1	55	27	6	11	921	0	0	0	1	29	0	2.94	.27									
GRANGEVILLE 11 SE	45.7	30.1	37.9		63	27+	18	15	779	0	0	0	1	19	0	1.62		.36	20	4.0	2	14+	6	0	0	
GROUSE	36.2	8.9	22.6		45	27	-9	9+	1224	0	0	0	8	29	10	.75	-	.12								
HATLEY AIRPORT	39.2	21.9	30.6	6.2	52	27	6	11	990	0	0	0	1	26	0	2.03	.23	.23	18	6.5	17	15	4	0	0	
HEADQUARTERS	40.8M	24.3M	32.6M		55	28	5	1		0	0	0	0			2.02		.65	19	7.0	22	14	7	1	0	
HILL CITY	37.1	15.5	26.3	5.1	44	27	-12	11	1115	0	0	0	5	27	6	1.48	-.19	.42	18			16	2+	4	0	0
IDAHO CITY	45.2	23.4	34.3	5.9	57	27	8	11	882	0	0	0	1	27	0	3.40		.66	18	3.0	21	1	10	2	0	
KELLOGG	41.8	25.8	31.8		56	28	7	1	896	0	0	0	5	23	0	1.86		.50	29	2.0	1	17+	9	1	0	
KETCHUM R S	39.5	13.1	26.3		52	27	-3	1	1113	0	0	0	0	29	6	2.02		.65	18	12.6	34	18	6	2	0	
LOWMAN																										
MC CALL	39.6	20.4	29.7	6.0	54	28+	2	12+	1015	0	0	0	1	29	0	3.81	1.00	.68	18	18.0	32	15	11	1	0	
MIDDLE FORK LODGE																										
MULLAN	39.0	25.6	32.3		56	27	5	14	944	0	0	0	4	24	0	2.17		.35	3	6.4	15	18+	7	0	0	
NEW MEADOWS RANGER STA	38.2	21.3	29.8	4.9	48	27	2	1	1016	0	0	0	4	26	0	3.11	.68	.61	18	12.3	19	3	10	1	0	
NORTH STAR RANCH																										
PIERCE																										
POWELL	40.0	19.9	30.0		55	26	2	5	1	1006	0	0	0	5	29	1	2.92	-.21	.64	4	12.5	25	16+	11	2	0
SHOUP																										
STANLEY	40.1	22.6	31.4		58	27	7	11	967	0	0	0	4	28	0	1.07		.38	3	4.5	8	5+	4	0	0	
WALLACE WOODLAND PARK	40.1	26.1	33.1	2.5	58	28	11	15+	918	0	0	0	4	20	0	1.79	-	.40	3	4.1	5	2+	5	0	0	
WARREN	41.2	15.7	2																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
FEBRUARY 1963

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
FEBRUARY 1980

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.	MIN.	32° OR ABOVE	32° OR BELOW				32° OR ABOVE	32° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	1.50 OR MORE	1.00 OR MORE
IDAHO FALLS 2 ESE	41.8	24.0	32.9		61 27	7 10	922	0	0	1 26	0	1 38			.45 20				5	0	0		
IDAHO FALLS FAA AP	38.3	23.4	30.9	5.9	58 27	6 10	985	0	0	8 27	0	1 27		.64	.28 28	3.9	2	4+	6	0	0		
IDAHO FALLS 46 W	49.5	17.3	28.7	5.9	58 27	-10 1	1046	0	0	2 26	1	.66		.02	.20 18	1.4	1	4+	3	0	0		
MALTA 2 E	45.3	26.7	36.0		64 27	15 12+	835	0	0	1 23	0	1 27			.22 20	.0	2	2+	6	0	0		
MASSACRE ROCKS ST PK	46.6	27.1	36.9		65 27	3 8	811	0	0	0 20	0	1 67			.36 18	3.5	3	10+	6	0	0		
POCATELLO WSO AP	42.1	26.9	34.5	5.1	59 27	14 10+	876	0	0	1 23	0	1 12		.32	.32 18	1.9	2	1	6	0	0		
REXBURG RICKS COLLEGE	37.4	19.1	28.3	4.6	50 21	-4 9	1061	0	0	6 29	2	1 71		.66	.49 20	10.5	5	23	6	0	0		
ST ANTHONY 1 WNW	37.2				54 28				0	8		1 69		.54	.23 29	4.0			3	0	0		
DIVISION			31.9	6.5									1.25	.41		4.6							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	39.0	22.1	30.6		50 26	0 9	993	0	0	4 26	1	2 28			.45 18				10	0	0		
DRIGGS	38.5	18.1	28.3	6.4	56 27	-5 8	1056	0	0	5 27	4	.81		-.31	.20 23	8.5			5	0	0		
GRACE	38.8	18.7	28.8	5.3	50 27	8 9	1043	0	0	5 28	5	1 47		.34	.28 18				7	0	0		
HENRY	38.1	14.6	26.4		51 27	-13 10	1114	0	0	6 28	6	1 71			.35 19	9.2	29	29	6	0	0		
IDAHO FALLS 16 SE	38.6	21.3	30.0		53 27	1 10+	1010	0	0	3 27	0	1 66			.35 29	13.0	4	23+	7	0	0		
ISLAND PARK DAM	36.6	9.0	22.8	5.3	50 27	-15 9	1215	0	0	8 29	7	2 71		-.49	.70 19	41.0	48	27+	10	1	0		
LIFTON PUMPING STATION	36.5	12.2	24.4	4.6	45 19+	-11 10	1170	0	0	7 29	7	1 08		.47	.21 23	7.0	5	1	6	0	0		
MALAD	41.5	23.0	32.3	4.0	60 27	9 11+	943	0	0	1 26	0	2 18		.95	.50 20	.0	0		8	1	0		
MALAD CITY	42.8	21.7	32.3		61 27	5 10	943	0	0	2 24	0	1 99			.55 20	4.1	3	14	9	1	0		
MONTPELIER RANGER STA	36.5	11.9	24.2	3.1	48 19	-15 1	1177	0	0	9 29	6	1 22		.09			10	16+			0		
OAKLEY	48.5	29.1	38.8	5.5	65 27	17 9	753	0	0	0 19	0	.60		-.08	.17 15	1	4	1	3	0	0		
PALISADES DAM	38.7	23.7	31.2		54 28	1 10	972	0	0	5 24	0	2 19			.45 18				7	0	0		
SODA SPRINGS					59 27	9 1			0	0	0	.67		-.01		.0	5	3+		0	0		
STREVELL					58 27	4 10	999	0	0	5 24	4	.91			.26 18	8.0	4	13+	2	0	0		
SWAN VALLEY	38.8	21.8	30.3																				
TETONIA EXP STATION	37.7	18.8	28.3		50 28	4 10	1059	0	0	5 28	3	1 82			.80 15				6	1	0		
DIVISION			29.2	5.2									1.55	.28		9.1							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

 IDAHO
FEBRUARY 1980

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BATVIEW MODEL BASIN						.13	.21	.21												.25	.07	.19					.05	.01	.06	.05				
BONNERS FERRY 1 SW	1.60	.25	.19	.20																.13	.18													
CABINET GORGE	1.93	.19	.29	.28																.01	.23													
COEUR D'ALENE R S	2.19	.15	.20	.40																.14	.05	.19	T											
PORTRILL	1.53	.04	.29	.01																.05	.10	.08	.06											
PRIEST RIVER EXP STA	3.17	.33	.32	.52				.23												.04	.15	.10	.30											
SAINT MARIES	2.00	.18	.80					.06	.02											.02	.40	.13												
SANDPOINT KSPT	4.27	.39	.19					.31												.04	T	.56												
TENSEO	1.65	.04	.06	.50				.01	T											.12	.16	T												
NORTH CENTRAL 02																																		
PRAIRIES																																		
COTTONWOOD 2 WSW	1.59	.17	.06	.07				.09													.06	.26	.12											
GRANGEVILLE	1.95	.09	.02	.02				.07	.13												.01	.35	.10		.14	.20								
MOSCOW-UNIV OF IDAHO	1.71	.07	.12	.42				.02	.02	T	T									.01	.42	.01		.14	.12									
NEZPERCE	2.12	.22	.21	.29				.08	.04											.03	.09	.06	.21	.03	T	.06								
POTLATCH 3 NNE	2.11	.17	.48	.24				.02													.33		.24											
REUBENS	1.66	.14	.10	.26	T			.07	.08																									
WINCHESTER 1 SW	1.58	.10	.12	.14	T			.08	.05	.03		T	T							.02	.10	.15	.07	T	.07	T	.05							
NORTH CENTRAL 03																																		
CANYONS																																		
DWORSNACK FISH HATCHERY	2.31	.03	.15	.28	.05	.03		.04												.07	.25	.48	.34											
FENN RANGER STATION	3.44	.15	.10	.70	.20			.27													.17	.21	.24	.41	.27									
KAMIAH	1.31	.31	.15	.32	.03	.01	.06			.01										.06	.13	.08	.14	.04										
KODSKIA	1.77	.32	T	.24				.03	.04											.21	T	.07	.25	.03	.02	T								
LEWISTON WSD AP	1.57	.01	.44	.02				.01												.16	.04	T	.03	.35	.14	.04								
LUCILE	1.36	.02	T	.15	.11			.02													.02	.11	.07	.51	.02	.18								
OROFINO	2.63	.04	.17	.39	.05			.05	.04											.16	.16		.02	.24	.51	.24								
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	2.40	.02	T	.01				.07												.12		.64	.61	.22	.11	.22								
ARROWROCK DAM	2.77	.02			.18			.28													.05		.40	.28	.26	.03	.08	.20						
AVERY RANGER STA 2	1.67	.01		.35	.04	.02		.08												.02	T	.08	.04	.35	.09	.07	.38	.05	.03	.07	.28			
BROWNLEE DAM	1.60	T	.23		.25			.05												T	T		.02	.16	.08	.35								
CAMPBELL FERRY	2.90	.18	.10	.13				.06												T	T	.23	.07	.17	.62	.79	.28	.06	.13	.05				
CASCADE 1 NW	.87	.10	.05	.14	.10			.07																										
CENTERVILLE ARBAUGH RH	1.75	.13	.29	T	.17			.11												.01	.08													
COBALT	2.20	.03	.20	.50	.10			.10												T	.35	.03	T	T										
DIXIE	3.91	.02	.36	.65	.05			.02	.13	T										.21	.05	.17												
ELK CITY R S	1.61	T	.01	T				.05												.02	.03	.27	.57	.24	.13	.16	.06	.03						
ELK RIVER 1 S	0 1.30	T	.01	T				.01												.02	.02	.07	.54	.04	.250	.16								
FAIRFIELD 3 SE	2.42	T		.14				T												.20	.28	.90	.50	.33	.07	T	.14							
GALENA	2.94	.24		.14				.17												.18														
GARDEN VALLEY R S	1.62	.08	.01	.14				.04	.15	T																								
GRANGEVILLE 11 SE	.75			.01																														
GROUSE	2.03																																	
HALLEY AIRPORT	2.02	.10			.16			.07	.04																									
HEADQUARTERS	1.48			.09																														
HILL CITY	3.40	.21	.05	.24				.18																										
IDAHO CITY	1.86	T	.15	.27	.10			.10																										
KELLOGG	2.02	T		T																														
KETCHUM R S																																		
LOWMAN	3.81	.24	.27	.45				.11																										
MC CALL																																		
MIDDLE FORK LODGE	2.17	.04	.26	.35	.01	.03	.04		.01																									
MULLAN	0 3.11	.05	.23	.38				.06																										
NEW MEADOWS RANGER STA																																		
NORTH STAR RANCH	4 1.10	.10			.10	.10	T	.20																										
PIERCE	2.92	.03	.18	.33	.64	.03	T	.17	.01																									
POWELL	1.07	.15		.38																														
SHOUP	1.79	.04	.08	.40	.14			.08																										
STANLEY	0 1.47	.28	.20	.14	.20			T																										
WALLACE WOODLAND PARK																																		
WARREN	3.25	.13	.21	.27	.03			.07	.09																									
YELLOW PINE 7 S																																		
SOUTHWESTERN 05																																		
VALLEYS																																		

DAILY PRECIPITATION

IDAHO
FEBRUARY 1980

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EASTLEFORD J N	.96			.06			.07								.02	.11	T	.12	T	.17	.02	.17	.19	.03	T					T	.01		
GOODING AIRPORT	1.46	T		T	T		T								.11	T	.19	.43		.06	.11	.18	.08	.29									
HAZLETON	1.13				T		T					T			.14	T	.07	.29		.22	T	.20	.05										
TEROME	1.36						.05								.16	T	.12	.25		.10	.13	.08	.31	.15									
MINIDOKA C WNW	.74	T							.02						.03	T	.29		.10	.05	.02	.16	.05										
MINIDOKA DAM	1.18						T								.15			.13	.42	.05	.23	.14	.01							.01	.04		
PAUL J ENE	.91						T								.04		.04		.20	.23	.07		.18	.09							.06		
PICABO	1.55														.11	T	.20	.85	.20	.15	T	.05	.10										
RICHFIELD	1.88																.23	.64		.26	.07	.25	.06	.26									
ROBERT J E																																	
SHOSHONE I WNW	1.30							T							.14		.15	.30		.15	.08	.25	.08	.15									
TWIN FALLS-CSI	.80														.05	T	.02	.06		.15	.02	.14	.28	.08				T					
TWIN FALLS WSO	.88						.03	.04							.12		.02	.15		.15	.03	T	.23	.07	.01						T	.03	
NORTHEASTERN VALLEYS	.08																																
CHALLIS	.28				.02		T								.07				.07	.01	.01		.03								.01	.07	
CHILLY BARTON FLAT	.08			.01			.03								T				.03														
GIBBONSVILLE	.55							.09							.06									.09								.12	.12
CLADDON	.01						.01																										
MACKEY 4 NW	.26			T			T								T		T	.06	.20	T	T	T	T							T	T		
MAT	.52			.03	.08			.04							.10					T	T	T	T	.12							.12	.03	
CA. MON I N	.79	.04		.10	.01		.04							.01	.03	.10		T	.09	.02	T	.02	T	.16							.15		
UPPER SNAKE RIVER PLAINS	.09																																
ABERDEEN EXP STATION	1.20				T		T		T						T		.04	T	.15	.33	.45	.02	.18	.03							T		
AMERICAN FALLS 1 SW	.87						.02		.14			T							.32	.02	.24	.13	T	T						.02	T		
ARCO 3 SW	.82																	.03	.37	.05	.14	.13								T	.10		
ARLTON	2.36		T	T		.02	.02	T						T	.02	.24	T	.22	.55	T	.47		.31	.33	.03						T	.15	
BLACKFOOT 2 SSW																				.20	.25												
CRATERS OF THE MOON NM	1.93			T											.11	T	.23	.89		.17	.24	.27	T	.02						T			
DUBOIS EXP STATION	1.37			.02			.04								T	T		.40	.39		.33	T	.13	.06									
FORT HALL INDIAN AGENCY	1.51							.29							T	T				.62	.32	T	.20	.03								.05	
HANER 4 NW	.82						.03								T	.04		.10	.17		.33	.02	.08	.05	T								
HOWE	.59														.07		.04	.10				.17	.14									.07	
IDAHO FALLS 2 ESE	1.48			T			.14	.01							T	.07		.02	.12	.05	.45	.16	T	.03								.33	
IDAHO FALLS FAA AP	1.27			T			.09								T	.01		.03	.12	.22	.11	.15	.16	.08							.28	.02	
IDAHO FALLS 46 W	.66						.01	T							.04		.15	.20	T	.09		.13	.02									.02	
MALTA 2 E	1.23														T	.17	.05	.08	.18	.15	.22	.13	.04	T							.20	.05	
MASSACRE ROCKS ST PK	1.67			T			.04	.14							.20		.07	.36	.19	.33	.13	.04	.05	T							.05	.07	
POCATELLO WSO AP	1.12			T			.13	T							T	.13	T	.04	.33	.18	.13	.11	.02	.02						.01	.03		
REXBURG RICKS COLLEGE	0.77						.06	T							T	.14	.19	.10		.02	.49		.08	.43							.24		
ST ANTHONY I WNW	0.69			T		.01		.31							T	.20	T	.04				T	.20									.23	
EASTERN HIGHLANDS	.10																																
ARBON 2 NW	2.28						.20								.26	.20		.15	.45	.15	.34	.25	.10	.08							T	.10	
DRIGGS	.81						.02	.14							.04		.10	.13		.02	.03		.15	.20									
GRACE	1.47						.01	.12							.18	.05	T	.06	.28		.27	.15	.12		T					.01	.22		
HENRY	1.71						.04								.27	.16			.28	.35	.05	.09										.32	
IDAHO FALLS 16 SE	1.66			.03		.01	.11	T							T			.05	.33	.18	.25	.14	.07	.15						T	.35		
ISLAND PARK DAM	2.71						.02																										
LIFTON PUMPING STATION	1.08														.14	.04	.07	.34	.20	.10	.70	.20	.28	.18	.30						T	.15	
MALAD	2.18						.06								.15	T		.04	.10	.17	.16	.06	.19	.21							T		
MALAD CITY	1.99	T					.02								.23	.18	.32	.18	.50	.08	.23	.12									.05		
MONTPELIER RANGER STA	1.22							.01	T						.02	.24																T	.29
OAKLEY	.60			T	T	.01	.02										.17		.04	.10	.04	.06	.05	.10	.01								
PALISADES DAM	2.19				.21	.04	.02								.05	.09	.05	.10	.45	.44	.08		.12	.23								.31	
SODA SPRINGS																																	
STREVELL	.67			T			.02																										
SWAN VALLEY	.91			T	.09	.05	.06	T							T	.06			.26		.12	.45	.03	.15								.03	
TETONIA EXP STATION	1.82						.03								.02	.10	.80		.20			.03	.11	.40								.13	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
FEBRUARY 1966

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	37 10	34 21	39 21	45 21	45 22	45 22	45 21	46 22	38 31	38 28	38 28	38 28	37 28	39 15	38 15	42 20	34 22	36 31	40 33	45 33	45 26	46 22	39 19	39 12	38 19	39 19	45 19	46 19		40.1 22.3		
BONNERS FERRY 1 SW	MAX MIN	24 11	32 18	46 28	44 32	36 18	34 25	42 28	38 29	39 28	37 28	36 27	35 25	25 16	18 7	21 10	31 15	36 22	43 28	55 32	44 31	45 26	42 17	43 14	38 12	40 27	42 30	53 32	44 33	51 35		38.8 23.6	
CABINET GORGE	MAX MIN	27 14	32 24	42 31	41 27	35 19	35 29	37 30	39 17	39 17	34 20	35 27	34 27	30 18	22 8	22 12	32 15	36 28	38 30	48 32	42 31	46 26	45 22	45 15	43 14	40 28	41 32	46 33	40 33	49 33		37.8 24.3	
COEUR D'ALENE R S	MAX MIN	31 21	37 31	44 35	44 34	41 27	35 31	37 32	38 32	42 29	42 29	37 31	35 30	31 27	32 15	24 16	35 15	38 28	44 33	55 36	58 35	50 30	49 27	51 24	45 22	47 30	50 33	50 38	51 35	52 33		42.3 28.9	
PORTRILL	MAX MIN	25 15	38 23	45 31	44 20	30 24	35 28	38 30	37 31	36 32	35 30	35 27	37 23	11 7	17 12	23 13	30 12	33 24	43 23	50 32	42 32	45 17	38 18	39 14	34 12	37 31	39 32	42 34	44 33	50 24		37.0 23.6	
PRIEST RIVER EXP STA	MAX MIN	27 19	33 24	38 32	38 24	32 34	34 30	36 31	34 31	33 29	33 29	34 29	33 28	30 23	24 12	22 15	31 15	34 24	38 32	43 32	36 33	41 29	45 21	44 17	39 15	41 32	38 31	39 32	45 34	45 32		35.7 26.6	
SAINT MARIES	MAX MIN	34 22	44 28	49 40	48 38	42 30	42 38	41 31	38 31	41 30	40 32	39 31	34 30	31 28	34 12	36 12	49 24	49 32	53 36	51 31	51 27	49 22	49 19	43 19	49 19	50 28	47 34	52 37	51 30	59 30		44.3 28.8	
SANDPOINT KSPT	MAX MIN	26 17	33 24	41 31	42 34	34 20	35 30	39 31	36 31	37 31	35 24	37 30	34 30	32 25	26 10	20 10	30 15	35 33	40 33	48 33	46 29	46 26	43 19	43 18	38 16	38 29	38 33	47 34	47 35	49 35		37.7 25.9	
TENSED	MAX MIN	38 27	44 34	49 36	46 27	41 26	41 32	38 31	36 30	41 25	34 30	33 28	32 25	33 20	24 14	33 17	45 24	51 35	56 35	47 30	49 27	48 29	48 28	43 26	51 25	53 32	48 35	57 40	48 35	52 30		43.5 28.7	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	33 28	40 31	43 35	41 31	37 28	38 31	36 28	35 25	40 24	34 25	30 25	32 24	31 20	24 13	30 14	39 23	46 35	48 37	49 35	46 34	40 26	38 29	37 29	43 24	49 35	52 40	55 43	53 38	46 32		40.2 29.0	
GRANGEVILLE	MAX MIN	41 25	46 33	49 35	48 36	38 24	42 31	35 30	39 29	42 20	36 21	31 27	35 27	35 21	24 15	32 12	43 18	45 33	53 36	54 35	47 38	40 27	41 26	40 31	48 22	54 32	54 39	60 37	49 37	50 34		43.1 28.7	
MOSCOW-UNIV OF IDAHO	MAX MIN	37 22	39 34	48 32	46 31	37 30	40 31	37 30	36 31	38 27	33 29	33 28	31 25	31 24	27 17	31 17	41 17	43 37	47 34	52 37	47 36	46 30	43 30	43 31	46 32	51 36	49 40	56 51	53 45	52 30		41.7 30.6	
NEZPERCE	MAX MIN	37 25	39 33	44 35	44 31	36 27	38 30	34 29	37 29	39 24	32 25	31 28	30 25	31 22	26 15	32 13	39 19	43 32	50 36	53 33	47 35	42 28	41 28	39 31	47 27	51 33	50 39	56 39	49 40	48 31		40.9 29.1	
POTLATCH 3 NNE	MAX MIN	37 31	42 35	47 38	45 31	43 27	41 33	37 32	36 32	46 27	35 32	34 28	32 23	34 23	25 18	33 16	45 16	48 33	52 37	56 35	47 36	50 27	47 31	46 30	47 31	53 33	50 40	62 42	48 39	53 32		43.8 30.9	
REUBENS	MAX MIN	37 24	41 33	41 33	42 31	35 27	36 29	32 27	32 20	34 20	28 22	27 26	26 23	29 20	23 11	29 11	41 17	42 32	47 33	50 31	41 33	41 28	40 27	32 31	46 27	51 31	49 36	54 38	44 38	46 27		38.5 27.3	
WINCHESTER 1 SW	MAX MIN	36 24	39 26	43 33	44 27	40 21	37 27	32 22	31 25	40 15	32 23	32 21	27 19	25 17	22 9	37 10	43 16	44 31	49 30	46 30	41 30	41 22	39 24	38 26	43 24	50 24	52 35	56 46	46 33	46 24		39.7 24.2	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	32 15	37 29	40 33	45 35	48 30	39 30	41 34	42 34	45 27	49 28	41 32	39 32	38 28	37 23	36 32	41 24	45 33	46 33	49 37	52 41	51 32	50 33	49 36	49 27	51 30	55 37	52 41	47 42	47 39		45.0 31.5	
FENN RANGER STATION	MAX MIN	33 14	33 28	37 28	39 32	44 28	40 29	38 32	42 32	47 28	46 28	46 29	42 31	42 31	34 19	32 19	35 20	40 31	41 35	48 32	51 33	48 27	47 32	45 33	50 28	52 28	52 34	47 35	57 36	44 38		43.0 29.1	
KOOSKIA	MAX MIN	34 25	41 30	39 31	44 31	36 26	41 29	42 33	49 30	46 25	46 25	39 32	42 30	36 30	35 22	37 20	40 18	44 27	50 33	55 36	52 38	46 32	46 32	49 32	52 34	56 27	53 29	58 38	50 37	59 39		45.4 30.2	
LEWISTON WSO AP	MAX MIN	43 33	45 37	54 38	52 32	41 32	44 34	42 34	44 31	43 28	40 31	40 33	36 31	34 24	29 21	30 31	37 19	48 39	51 35	53 38	54 39	52 35	50 30	50 35	54 34	52 41	55 45	56 46	59 41	57 35		46.1 33.1	
LUCILE	MAX MIN	43 34	52 35	54 41	55 33	47 31	46 38	44 36	42 33	54 26	51 23	48 30	51 23	42 28	36 25	42 28	50 28	60 33	56 46	58 44	53 40	49 33	50 30	55 35	56 29	62 45	69 46	68 46	56 41	62 30		52.1 32.5	
OROFINO	MAX MIN	32 16	36 29	40 34	43 33	47 29	39 30	41 34	42 33	46 25	49 23	43 30	39 32	38 30	37 23	46 25	48 25	52 30	54 33	48 37	52 41	51 31	50 32	46 26	54 29	55 37	52 41	49 40	48 37		44.9 31.1		
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	35 21	39 29	42 33	46 26	38 22	42 26	49 34	39 18	36 13	36 13	38 13	37 12	38 17	42 25	49 33	45 35	43 33	41 35	40 33	50 34	42 28	37 27	43 31	42 24	47 30	50 30	51 34	48 34	51 31		42.6 26.2	
ARROWROCK DAM	MAX MIN	28 12	34 28	39 28	40 32	37 26	43 26	41 32	48 24	41 24	42 25	43 21	41 20	42 20	38 22	46 28	50 34	52 40	44 42	45 39	52 38	47 31	44 32	45 34	48 36	58 35	59 35	37 38	50 37		44.7 30.0		
AVERY RANGER STA 2	MAX MIN	34 22	38 32	38 32	26 11	26 13	33 13	39 33	38 27	37 28	37 28	36 22	36 14	22 10	26 14	29 16	30 14	40 24	41 26	41 20	40 16	38 32	44 30	38 32	44 32	46 32	48 32	46 34		37.1 24.8			
BROWNLEE DAM	MAX MIN	32 19	35 25	39 20	42 30	47 26	40 29	39 28	50 23	48 25	49 23	49 22	41 20	40 27	38 26	41 31	38 27	49 31	50 36	50 34	52 35	54 29	44 29	44 30	50 29	49 31	57 36	58 38	56 38	52 31		46.0 28.6	
CAMPBELL'S FERRY	MAX MIN	28 12	28 23	39 24	41 31	46 27	38 28	37 30	47 27	47 20	45 17	43 17	44 17	42 23	38 23	36 24	39 22	46 33	54 36														

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E.L.K. RIVER 1 S	MAX MIN	30 3	35 28	40 32	42 35	46 22	40 22	37 27	37 32	38 18	45 21	35 24	33 27	35 25	29 15	26 16	37 10	50 12	42 31	49 33	54 31	53 28	50 27	47 26	50 19	48 23	46 28	43 33	52 40	40 33		41.7 24.6	
FAIRFIELD RANGER STA	MAX MIN	32 11	36 13	39 17	40 17	33 0	38 11	42 21	-3 -7	27 -9	24 -9	26 -9	29 -10	36 -4	39 14	42 29	40 28	37 32	45 33	40 31	43 31	36 15	41 20	36 19	39 10	20 15	47 27	47 22	49 18	48 29	45 24		38.4 14.7
FAIRFIELD 3 SE	MAX MIN	20 11	31 -3	31 12	39 20	42 -1	33 1	38 18	42 -4	33 -8	22 -13	25 -13	23 -13	26 -11	35 -2	37 16	42 28	38 32	36 32	42 32	47 30	44 12	33 19	37 19	38 10	36 5	44 15	44 15	45 22			36.1 9.2	
GALENA	MAX MIN	30 -5	38 18	39 18	39 9	38 -3	39 -1	40 21	39 -6	35 -6	41 -5	43 -5	39 -1	42 -1	33 2	37 2	42 5	45 26	34 2	36 27	35 25	42 2	40 9	34 7	38 -3	37 1	43 16	47 18	48 14	40 17		39.1 7.9	
GARDEN VALLEY R S	MAX MIN	30 18	38 28	39 32	40 22	43 21	38 24	49 17	50 10	44 16	43 12	45 6	43 7	43 14	36 18	38 18	46 32	42 32	37 32	48 28	48 32	50 24	37 27	42 30	41 25	50 22	54 29	55 25	53 25	45 28		43.7 22.6	
GRANGEVILLE 11 SE	MAX MIN	36 28	40 32	49 34	45 32	40 25	41 31	39 33	43 43	41 22	40 31	35 29	30 24	36 18	43 20	31 31	53 35	55 33	51 33	47 35	42 31	47 32	41 34	49 26	59 23	63 36	63 35	55 36	55 33		45.7 30.1		
GROUSE	MAX MIN	25 -3	30 0	37 10	36 9	28 -6	36 5	37 25	32 -9	29 -9	25 -7	29 -6	26 -7	39 -5	33 2	42 19	36 16	42 30	42 31	43 29	43 27	39 13	37 5	40 7	38 0	39 12	40 9	45 17	43 16	40 27		36.2 8.9	
HAILEY AIRPORT	MAX MIN	33 18	43 17	38 29	36 19	35 14	37 22	41 22	42 11	41 11	34 10	35 6	35 7	35 11	40 20	43 32	40 32	38 33	42 35	40 34	43 32	34 30	40 23	35 17	41 19	37 27	41 16	50 29	52 31	42 30	44 28		39.2 21.9
HEADQUARTERS	MAX MIN	32 5			40 26	44 20	40 27	37 31	35 30		42 18	32 26	24 15	30 15	28 12	24 15				50 50	51 32	46 27	46 29			50 20	50 32	44 32	55 31	40 33		40.8 24.3	
HILL CITY	MAX MIN	32 14	30 15	37 20	37 18	31 20	37 27	39 15	35 -3	33 -8	32 -10	33 -12	24 -10	39 -2	35 13	40 31	37 29	40 32	41 31	41 30	35 32	37 34	38 17	39 15	42 15	42 17	44 15	44 15	42 15	42 31	32		37.1 15.5
IDAHO CITY	MAX MIN	32 22	43 26	40 32	47 22	43 17	43 22	49 21	42 14	41 10	41 10	41 8	40 9	40 15	41 19	52 32	48 32	48 22	44 33	44 32	48 33	38 27	42 31	45 31	42 23	52 29	54 30	57 27	53 28	52 23		45.2 23.4	
KELLOGG	MAX MIN	30 7	34 19	40 31	44 34	44 25	37 25	36 31	40 31	46 23	43 25	37 29	37 28	32 25	31 12	21 13	27 16	43 21	49 31	48 35	54 34	51 28	49 28	50 23	50 20	47 23	48 33	44 35	43 30		41.8 25.8		
KETCHUM R S	MAX MIN	35 -3	39 14	42 17	40 15	34 5	39 6	38 19	33 2	34 0	33 0	34 0	33 0	36 -1	41 2	44 10	42 24	39 27	42 31	42 30	44 31	35 20	35 14	38 9	40 9	46 9	47 21	52 21	42 22	47 25		39.5 13.1	
LOWMAN	MAX MIN																																
MC CALL	MAX MIN	32 17	34 28	34 31	40 22	40 13	34 25	39 22	40 6	36 4	38 3	41 2	38 2	34 12	34 8	36 30	41 30	40 30	37 32	42 32	41 32	39 20	34 24	35 28	36 11	38 24	46 31	54 27	54 27	43 20		39.0 20.4	
MIDDLE FORK LODGE	MAX MIN																																
MULLAN	MAX MIN	38 21	41 33	42 34	39 27	35 23	37 31	37 32	41 26	38 20	34 27	33 25	30 25	27 13	14 5	19 9	35 17	41 29	48 33	48 34	41 31	45 26	46 28	43 19	47 17	45 29	42 29	56 32	46 35	42 29	46 26		39.0 25.6
NEW MEADOWS RANGER STA	MAX MIN	23 2	30 21	36 28	36 24	38 17	32 17	37 24	38 19	40 10	39 3	34 4	35 5	33 11	37 18	30 21	39 29	40 31	41 33	40 35	44 34	43 28	35 27	40 31	45 21	42 24	45 29	48 23	47 23	40 26		38.2 21.3	
NORTH STAR RANCH	MAX MIN																																
PIERCE	MAX MIN	32 0			40 24	38 19	36 19	36 22	34 32		47 16	30 28		30 12	20 12					45 18	47 33	45 30	38 28			53 18	55 30	42 33	48 30	39 32			
POWELL	MAX MIN	28 -5	31 20	39 36	36 31	43 16	36 16	35 28	44 29	47 14	47 14	44 17	35 19	34 21	23 4	13 4	23 4	48 5	38 26	52 31	51 30	47 29	43 28	46 14	47 14	48 16	49 22	40 28	51 28	42 28		40.0 19.9	
SHOUP	MAX MIN	27 16	35 22	36 27	44 28	33 20	38 25	45 23	36 15	33 13	34 8	31 7	33 9	33 17	28 19	32 19	36 15	40 24	45 32	47 33	53 30	41 28	44 28	47 32	47 26	45 26	44 27	58 27	47 29	52 25		40.1 22.6	
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	30 14	38 28	42 34	42 32	41 22	37 24	36 33	37 30	42 22	41 23	35 29	34 29	30 24	28 11	17 11	34 13	41 21	43 35	44 35	47 34	45 27	46 28	47 22	43 19	49 22	47 33	47 36	58 33	42 34		40.1 26.1	
WARREN	MAX MIN	35 22	40 24	38 31	41 17	35 1	34 23	33 23	42 7	47 -1	42 -8	42 -7	41 3	41 12	39 5	38 19	44 12	45 24	39 31	44 29	45 29	40 14	42 12	38 1	34 21	40 26	41 22	46 21	49 26	45 21		41.2 15.7	
YELLOW PINE 7 S	MAX MIN	33 5	34 27	39 30	38 23	40 2	39 10	36 25	41 0	39 0	42 -1	39 0	41 0	42 5	36 11	39 12	38 28	42 27	44 32	40 32	43 24	43 24	38 23	38 23	44 10	48 29	53 23	60 21	41 23		40.9 16.4		
SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N	MAX MIN	39 21	45 27	45 32	40 25	38 25	38 30	45 30	37 24	41 23	38 23	39 23	36 20	33 23	39 27	48 32	48 39	49 40	49 43	49 41	48 33	39 32	43 32	41 32	47 33	56 33	61 41	60 45	59 45	50 32		44.8 31.0	
BOISE LUCKY PEAK DAM	MAX MIN		45		35	40	42	50			29	27		45	43	41	49	60	52	52	45	55	43	50	49	51	60	65	65	53			50.0 33.8
BOISE WSFO AP	MAX MIN	33 23	39 24	39 32	34 30	44 30	41 31	49 29	43 26	46 26	43 25	44 25	40 22	39 20	40 27	50 34	57 38	51 44	51 48	52 43	53 34	42 34	47 32	50 34	51 35	58 37	63 43	63 39	53 39	54 28		47.2 32.3	
BRUNEAU	MAX MIN	38 26	44 25	45 34	41 29	44 29	46 30	52 32	46 23	46 17	45 19	40 17	40 18	38 21	48 25	56 33	58 41	44 42	48 42	55 48	58 41	48 29	53 33	47 29	54 53	61 41	67 42	69 45	64 41	58 31		51.0 31.1	
CALDWELL	MAX MIN	32 20	36 23	39 29	36 30	42 30	44 30	50 33	42 24	47 22	44 23	41 22	35 23	35 20	40 23	50 33	57 34	55 40	53 43	50 34	48 40	39 32	42 30	52 33	53 29	60 39	63 42	60 42	56 38	57 30		46.8	

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KUNA 2 NNE	MAX MIN	34 22	39 22	40 30	38 31	42 30	41 30	47 29	44 25	45 20	45 23	45 21	42 19	38 27	39 25	52 33	57 34	53 42	52 44	53 46	54 34	43 31	45 30	51 34	53 32	59 34	65 41	63 41	54 42	55 30	47.9 31.1		
KUNA 3 E	MAX MIN	33 21	40 22	39 30	33 28	41 29	40 29	47 23	40 22	45 22	44 22	44 19	39 28	37 24	48 27	52 31	57 37	53 41	53 40	54 36	53 29	39 28	45 32	49 30	52 32	58 33	64 39	64 39	53 29	53 27	47.2 29.3		
MOUNTAIN HOME	MAX MIN							47 15	39 19	40 19	43 19	36 19	33 22	49 24	52 29	46 31	62 35	52 35	53 38	48 35	38 28	38 24	42 29	45 28	58 33	61 27	65 40	64 38	62 41	48.8 29.0			
NAMPA SUGAR FACTORY	MAX MIN	27 10	29 20	37 21	34 28	34 27	40 27	40 28	48 22	46 21	44 21	42 18	40 19	35 22	35 22	37 27	47 30	55 38	54 39	53 38	53 32	48 28	38 26	43 28	50 31	51 34	58 34	64 37	57 38	55 28	44.6 27.2		
OLA 4 S	MAX MIN	32 21	38 24	40 33	37 30	35 26	37 27	47 25	46 22	44 19	44 20	41 20	40 18	37 26	39 24	45 32	55 31	54 38	48 38	48 37	52 35	41 28	42 32	45 33	49 34	57 33	60 39	59 34	60 35	56 27	45.8 28.9		
PARMA EXPERIMENT STA	MAX MIN	26 15	31 23	35 24	39 30	35 30	40 31	43 31	49 26	44 26	45 24	43 25	40 24	34 27	36 30	40 29	47 33	58 35	54 40	56 41	52 35	50 31	40 31	43 30	52 31	50 31	57 32	61 38	58 37	53 30	45.2 30.0		
PAYETTE	MAX MIN																																
SWAN FALLS POWER HOUSE	MAX MIN	36 24	42 24	44 24	44 24	44 33	47 32	51 36	48 26	47 24	48 25	48 24	43 24	38 28	44 28	52 34	57 38	56 42	59 41	58 36	56 33	56 27	51 27	54 35	52 33	61 38	67 42	67 44	63 45	58 36	51.4 32.0		
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	12	42 33	45 33	47 31	40 22	41 26	41 26	39 24	39 19	42 20	44 19	44 21	50 26	54 31	51 36	53 30	53 37	53 35	53 29	42 27					58 27	65 38	67 43	61 34	49 32	48.5 29.1		
REYNOLDS	MAX MIN	29 17	28 22	40 28	49 23	45 23	40 24	41 32	41 21	38 20	40 22	41 18	39 18	29 20	37 24	41 26	49 32	50 36	52 41	55 37	47 37	49 26	39 32	44 28	44 28	46 28	57 32	61 31	60 39	49 28	44.1 27.3		
SILVER CITY 5 W	MAX MIN	41 26			48 25	44 26	35 26	39 23	40 19	48 18	42 25	42 21	40 25	41 26	42 30	43 33	47 31	47 31	42 31	41 28	34 22	33 22			49 24	57 33	57 39	50 34	42 35	42 26	43.7 27.0		
THREE CREEK	MAX MIN	47 19	50 22	49 34	49 31	50 19	43 26	35 24	37 18	44 11	44 15	42 14	50 13	49 22	49 26	49 30	47 26	51 34	53 37	45 32	45 30	42 21	40 21	41 23	48 18	57 23	62 27	63 27	62 32	46 23	47.9 24.1		
* * *																																	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	37 24	42 28	42 34	40 30	41 26	39 30	45 28	45 22	43 21	42 25	42 20	42 20	41 24	51 31	53 35	51 36	48 39	50 40	48 37	53 35	42 33	45 28	48 31	50 30	55 35	62 34	65 38	63 41	55 33	47.6 30.6		
BUHL 2	MAX MIN	20 6	32 19	32 20	35 31	35 24	35 24	38 28	41 24	36 24	36 19	37 19	38 24	38 22	38 23	48 32	49 30	51 36	49 38	46 36	50 36	49 29	34 29	45 27	44 27	53 29	62 31	63 32	65 33	49 32	42.5 26.8		
BURLEY FAA AP	MAX MIN	36 19	36 17	42 25	36 25	38 25	42 26	39 22	35 18	40 15	39 18	39 18	40 16	47 19	49 32	51 35	53 32	53 36	54 42	50 40	51 34	42 30	47 33	45 31	51 26	59 31	62 29	67 38	48 33	51 31	46.3 27.4		
CASTLEFORD 2 N	MAX MIN	35 18	36 21	41 30	42 31	38 27	42 29	45 23	37 20	38 25	39 20	38 25	37 24	35 21	48 24	50 24	55 29	50 32	49 38	51 36	53 36	48 30	49 28	50 28	55 30	61 30	64 30	63 34	54 34	46.6 28.8			
GOODING AIRPORT	MAX MIN	36 22	38 25	41 32	38 30	40 25	36 29	42 29	41 24	40 19	39 23	41 19	42 19	43 24	48 32	50 35	49 35	47 37	50 39	49 36	52 36	43 30	45 28	46 31	50 28	54 33	61 36	65 38	60 40	55 33	46.2 29.9		
HAZELTON	MAX MIN	26 16	37 18	36 22	41 30	34 22	36 23	40 20	36 15	36 17	40 16	37 15	44 16	43 23	46 29	50 30	51 31	54 32	50 32	51 33	50 28	52 34	44 29	46 30	45 26	51 31	57 30	62 31	70 33	53 25	45.4 25.6		
JEROME	MAX MIN	26 11	34 20	34 20	40 24	34 19	37 21	38 27	43 28	38 13	36 16	38 14	40 15	42 20	45 24	47 31	52 36	51 35	50 37	49 36	50 31	53 23	43 30	45 28	47 31	51 30	56 34	65 35	68 36	51 32	44.9 26.1		
MINIDOKA 10 NW	MAX MIN	25 7	35 17	39 24	40 28	35 17	38 15	35 25	35 11	35 6	38 8	36 9	40 9	38 11	40 14	43 25	45 29	46 31	48 36	53 33	48 35	50 28	40 30	45 32	44 32	50 30	54 32	63 32	66 32	49 29	43.2 22.8		
MINIDOKA DAM	MAX MIN	35 16	36 21	40 24	37 28	36 22	35 24	35 23	36 7	33 12	33 15	35 14	40 11	47 17	41 27	54 31	49 30	50 32	49 35	50 34	49 34	45 28	45 28	46 30	49 25	51 24	61 31	63 34	60 33	51 32	44.1 24.9		
PAUL 1 ENE	MAX MIN	29 7	36 19	37 23	39 29	34 25	35 25	40 26	37 16	38 16	37 16	38 17	40 17	40 15	43 33	45 40	49 33	52 34	50 40	55 38	49 38	49 31	40 31	47 31	43 29	52 29	57 31	64 34	67 34	47 32	44.3 26.7		
PICABO	MAX MIN	24 -11	35 16	39 20	40 24	35 9	37 11	37 19	33 9	30 2	33 2	32 4	33 5	32 7	44 17	40 25	42 31	40 35	42 25	40 35	41 25	36 22	36 20	38 18	40 18	45 25	52 27	57 26	45 26	38.4 17.4			
RICHFIELD	MAX MIN	34 18	36 17	40 25	36 28	34 15	33 21	33 26	34 7	33 5	35 11	36 8	39 8	36 10	40 23	42 32	40 32	40 34	46 34	43 32	47 34	43 28	36 28	42 28	44 29	48 29	55 30	58 32	53 33	49 29	40.8 23.3		
RUPERT 1 E	MAX MIN																																
SHOSHONE 1 NW	MAX MIN	34 20	38 19	40 28	38 24	38 16	36 15	36 26	37 21	36 12	35 16	36 14	40 16	40 15	43 26	44 33	46 38	43 36	49 38	46 36	49 34	38 30	45 30	48 26	50 33	58 34	63 35	59 34	51 30	43.2 26.2			
TWIN FALLS-CSI	MAX MIN	25 22	40 22	38 23	40 32	36 25	39 26	42 27	44 25	40 19	39 27	40 18	40 20	42 20	44 26	50 31	53 33	55 37	52 40	51 39	53 39	54 28	43 28	48 27	47 27	52 30	58 31	63 31	70 31	51 34	46.5 28.2		
TWIN FALLS WSO	MAX MIN	26 9	37 20	38 27	42 32	36 25	37 26	40 30	41 25	37 20	37 21	40 20	39 20	43 22	44 25	48 31	51 33	53 36	49 40	50 35	50 36	51 31	43 31	46 32	45 29	50 32	55 32	62 33	67 38	48 33	45.0 28.2		
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	28 -4	30 13	38 20	40 20	28 11	32 11	41 22	29 1																								

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MACKAY 4 NW	MAX MIN	26 8	30 9	34 20	34 15	23 -2	38 9	34 19	28 -2	30 -2	30 -8	30 -5	30 -5	33 0	34 6	41 18	36 23	38 30	40 29	38 28	42 31	33 17	37 19	41 20	39 10	40 9	42 19	45 20	44 19	37 16		35.4 12.8		
MAY	MAX MIN	30 10	35 15	40 28	44 17	35 7	32 20	45 21	39 7	33 1	33 -2	34 0	36 3	36 16	30 10	32 14	47 5	53 18	33 33	48 48	48 33	40 27	45 21	43 22	49 27	49 26	53 29	56 21	49 28	50 32		41.3 17.9		
SALMON ' N	MAX MIN	27 9	30 15	35 24	41 27	32 6	34 21	44 22	36 10	31 4	28 2	29 0	33 5	30 12	26 13	30 13	33 8	34 19	48 27	53 32	49 31	43 29	41 28	46 30	44 25	47 26	51 28	60 26	48 26	52 33		39.1 19.0		
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	MAX MIN	24 4	34 22	38 22	38 29	33 26	39 26	33 22	43 19	34 15	34 15	35 16	36 12	40 13	42 26	45 28	44 31	46 31	46 35	49 49	48 34	39 31	44 31	41 25	45 25	50 30	56 29	60 32	47 31		41.8 24.9			
AMERICAN FALLS 1 SW	MAX MIN	34 18	37 25	38 30	38 33	37 29	37 27	38 27	36 9	37 9	33 10	34 9	40 17	40 28	43 31	47 31	48 33	44 34	52 39	48 40	47 31	46 32	44 32	42 29	52 30	58 33	60 33	60 33	48 36	48 35		43.7 27.9		
ARCO 3 SW	MAX MIN	28 6	30 -3	37 12	36 8	34 -2	34 17	39 19	37 4			33 0	33 4	40 2	39 6	43 25	41 27	43 32	44 32	45 18	44 19	45 13	44 14	40 13	42 20	47 20	53 20	49 23	44 31		40.0 15.5			
ASHTON	MAX MIN	29 12	30 23	35 23	36 29	36 10	32 23	39 13	37 5	28 3	30 2	31 8	29 13	31 23	29 16	27 18	42 23	39 30	41 32	40 34	43 32	40 25	41 28	38 21	35 24	35 24	38 22	42 26	52 26	47 30	46 26	30 30	37.1 20.8	
BLACKFOOT 2 SSW	MAX MIN	30 20	36 26	36 26	39 30	41 21	34 27	42 22	39 15	37 12	39 12	41 13	40 17	45 22	40 30	40 32	44 31	43 35	52 36	49 37			44 30	42 30	47 25	51 16	59 29	63 29	45 29	49 33		43.5 26.3		
CRATERS OF THE MOON NM	MAX MIN	12 12	12 12	23 23	17 7	7 11		22 8	8 7	/	7 7	8 15	6 15	12 20	16 8	28 8	37 11	35 30	40 32	39 32	40 31	35 20	39 19	40 24	35 21	35 24	36 25	44 21	48 24	50 25	49 30	41 25		18.7
DUBOIS EXP STATION	MAX MIN	28 8	34 15	35 21	40 19	34 22	34 25	38 23	33 11	37 7	34 7	36 7	27 15	30 20	22 8	19 8	37 11	35 30	42 32	42 31	41 31	35 28	34 21	42 24	35 21	37 22	43 26	45 30	44 30	44 29		35.8 20.1		
FORT HALL INDIAN AGNCY	MAX MIN	26 0	39 20	40 27	37 29	43 20	32 23	43 22	39 9	36 6	39 7	38 10	43 12	41 21	46 24	40 28	46 30	42 34	51 38	52 39	47 36	42 31	44 31	48 30	51 28	58 28	62 29	48 29	50 32		43.7 24.0			
HAMER 4 NW	MAX MIN	29 5	36 11	37 17	40 17	38 11	34 17	41 24	39 14	36 7	35 6	37 9	34 13	32 12	33 15	30 20	39 21	39 29	47 34	47 28	43 31	43 24	39 21	43 25	40 22	45 22	51 25	56 26	54 27	49 33		40.2 19.9		
HOWE	MAX MIN	24 -2	27 6	34 11	36 17	41 11	34 17	35 24	43 14	35 7	32 6	32 7	35 9	32 9	37 15	35 20	37 25	39 29	42 30	51 34	53 33	42 25	35 20	41 25	45 19	40 23	42 24	49 25	54 25	54 29		39.3 18.5		
IDAHO FALLS 2 ESE	MAX MIN	31 14	36 23	39 23	39 30	34 26	42 10	34 10	35 9	36 7	37 14	42 19	38 23	36 28	42 32	40 37	49 42	51 38	46 42	44 35	40 29	41 30	42 25	47 28	55 30	61 25	52 27	48 32			41.8 24.0			
IDAHO FALLS FAA AP	MAX MIN	27 14	32 22	36 22	37 29	34 16	32 22	39 20	31 29	29 29	30 6	31 8	33 13	39 17	35 21	31 21	38 27	40 30	45 34	48 32	45 28	38 28	38 28	43 26	52 29	58 28	48 26	45 30	32		38.3 23.4			
IDAHO FALLS 46 W	MAX MIN	27 -10	33 12	34 14	39 18	32 14	33 13	42 18	36 5	35 2	38 1	33 5	33 5	38 6	33 15	33 20	38 23	35 31	42 45	46 34	45 35	39 26	43 24	46 22	54 25	58 23	48 24	47 26			39.5 17.9			
MALTA 2 E	MAX MIN	29 18	35 20	42 25	44 26	40 16	42 25	38 29	35 18	35 15	42 18	39 17	40 15	40 22	42 30	50 33	50 34	51 36	53 42	50 39	52 39	41 29	46 30	46 25	55 30	60 32	64 30	48 20	50 30		45.3 26.7			
MASSACRE ROCKS ST PK	MAX MIN	36 14	42 16	42 30	39 31	45 23	37 24	38 29	36 3	37 10	41 15	38 13	44 14	42 19	47 31	50 34	47 32	55 40	50 34	47 39	55 40	50 32	44 32	46 32	44 32	52 30	57 30	64 34	65 33	60 34	53 34		46.6 27.1	
POCATELLO WSO AP	MAX MIN	35 17	39 22	38 29	35 26	41 22	32 26	36 23	35 14	33 14	35 14	37 15	40 18	41 30	45 29	41 32	47 32	44 34	48 39	50 38	41 34	44 31	40 32	46 32	46 25	52 29	55 32	59 29	45 30	44 33		42.1 26.9		
REXBURG RICKS COLLEGE	MAX MIN	22 0	29 19	37 23	36 25	38 15	33 16	40 17	30 5	28 -4	31 1	28 6	34 9	32 20	37 19	35 23	34 25	36 27	49 27	49 29	50 30	47 29	49 28	50 17	38 17	37 23	48 26	49 26	43 30		37.4 19.1			
ST ANTHONY 1 WNW	MAX MIN	23 18	31 18	37 31	35 20	37 35		32 39	39 33		30 30	31 31	35 35	31 31	34 34	31 18	32 23	39 28	39 28	44 33	47 31	38 31	41 41	41 36	40 40	40 48	54 54	47 47			37.2			
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	MAX MIN	26 10	30 11	35 22	40 29	38 11	37 24	36 16	35 5	42 0	33 7	36 10	30 10	34 20	40 18	40 32	42 33	37 32	46 33	41 33	44 32	38 22	40 30	42 30	40 23	48 26	50 32	49 31	45 31	47 26		39.0 22.1		
DRIGGS	MAX MIN	32 10	42 22	40 29	35 18	31 5	35 21	38 28	29 -4	27 -4	33 0	33 3	35 3	35 27	39 28	39 26	40 26	41 34	45 32	39 32	42 20	39 26	40 26	46 7	52 6	56 24	52 25	43 22			38.5 18.1			
GRACE	MAX MIN	30 3	38 25	39 31	43 30	38 4	36 15	40 24	32 -2	27 -8	27 -6	28 -4	33 0	35 24	40 13	38 25	42 32	37 32	42 33	40 32	46 32	44 24	40 24	41 12	40 28	52 15	45 22	49 27	44 27		38.8 18.7			
HENRY	MAX MIN	32 4	44 26	40 22	37 27	33 -1	31 11	35 25	34 -7	23 -11	22 -13	25 -7	32 -4	36 13	45 10	38 31	42 32	38 28	42 32	48 32	41 15	40 25	39 25	39 25	34 1	38 4	48 18	51 18	49 18		38.1 14.6			
IDAHO FALLS 16 SE	MAX MIN	30 16	42 28	39 27	37 22	35 8	33 24	25 21	29 3	31 1	33 1	37 3	34 8	40 23	41 30	39 29	44 30	38 30	43 34	38 31	39 24	36 28	37 24	42 16	42 15	46 29	53 29	44 29			38.6 21.3			
ISLAND PARK DAM	MAX MIN	30 1	31 9	30 15	33 17	35 15	36 14	34 11	31 0	28 -15	35 -14	31 -12	35 0	31 -8	34 4	38 -1	40 10	39 12	41 12	38 16	40 20	41 23	40 19	41 18	38 15	45 15	50 10	45 11	42 11		36.6 9.0			
LIFTON PUMPING STATION	MAX MIN	26 -4	40 16	39 19	40 12	30 -2	33 8	38 18	25 4	33 -8	24 -11	25 -6	30 -3	44 1	38 13	43 24	40 28	45 27	45 32	42 31	40 27	35 17	45 26	42 19	38 10	41 7	39 9	38 12	43 24		36.5 12.2			
MALAD	MAX MIN</																																	

DAILY TEMPERATURES

IDAHO
FEBRUARY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX MIN	38 12	39 20	39 26	35 30	32 8	32 24	44 18	37 - 1	28 0	26 4	30 0	35 6	38 24	36 28	38 30	38 31	36 33	46 34	43 33	39 34	41 25	41 30	35 28	38 23	40 17	48 28	58 29	53 36	42 31		38.8 21.8	
TETONIA EXP STATION	MAX MIN	37 18	38 22	35 19	38 6	39 19	33 14	35 18	30 - 2	30 - 2	32 - 4	33 2	29 15	34 16	36 26	39 27	39 28	38 30	41 26	46 30	42 22	40 26	38 26	34 25	31 9	41 22	48 25	49 24	50 29	39 29		37.7 18.8	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
FEBRUARY 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STATION	(1N)	4	MAX MIN	24 15	29 24	30 28	31 30	31 30	30 30	31 30	31 28	31 25	30 24	30 23	31 25	30 26	31 27	31 29	31 30	32 30	35 32	38 34	40 34	41 34	34 33	37 34	37 32	42 34	45 34	48 34	50 35	40 35			34.5 29.6
BUHL 2	(1N)	3	MAX MIN	31 31	31 31	31 31	31 31	32 31	32 32	32 31	33 31	32 31	33 31	34 31	32 31	34 32	41 34	44 34	44 37	45 39	42 36	42 38	44 35	39 34	40 33	41 33	43 34	46 36	50 36	50 38	43 35	45 33			38.5 33.4
IDAHO FALLS 2 ESE	(1N)	4	MAX MIN	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 31	31 30	30 29	30 29	30 30	31 30	32 31	32 32	32 32	33 33	34 34	34 34	34 34	34 34	34 34	34 34	34 34	36 34	38 35	38 35	39 36			33.0 32.3	
KINA 3 E	(1N)	4	MAX MIN	31 30	31 30	31 30	32 31	32 31	32 32	32 32	32 32	32 31	32 31	32 31	32 32	33 32	32 32	33 32	34 32	39 34	39 39	40 39	40 39	41 40	41 40	40 39	40 39	41 39	43 41	43 42	43 41			36.1 35.0	
	(1N)	8	MAX MIN	39 38	39 36	39 38	39 38	39 38	39 38	39 38	38 38	38 38	38 38	38 38	38 38	39 38	39 38	39 38	39 38	42 38	43 39	44 43	44 43	44 44	45 44	44 44	44 44	45 44	46 45	45 44	47 44	46 45			41.3 40.3
MOSCOW-UNIV OF IDAHO	(1N)	2	MAX MIN	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	32 32	44 32	45 33	43 34	45 35	42 33	48 35	47 40	52 42	46 42	51 42			36.9 33.4	
	(1N)	4	MAX MIN	32 32	32 32	32 32	32 32	32 32	32 32	32 32	33 32	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	33 33	41 33	41 35	42 36	42 36	40 35	45 36	45 40	49 43	49 44	47 37			36.6 34.2	
PARMA EXPERIMENT STA	(1N)	4	MAX MIN	32 30	34 30	30 30	30 30	30 30	30 30	30 30	36 30	40 32	40 33	38 32	37 32	35 32	36 32	42 35	45 42	45 40	46 43	44 41	45 38	40 36	40 35	45 35	45 40	47 37	51 41	48 41	45 39			39.2 34.7	
REUBENS	(1N)	4	MAX MIN	28 26	29 28	31 29	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	31 31	32 31	34 31	38 32	40 34	43 35	42 40	43 35			32.7 31.4
TWIN FALLS WSO	(1N)	4	MAX MIN	31 31	32 31	31 31	32 31	32 31	32 32	32 32	33 32	34 31	32 31	32 31	32 31	32 31	33 32	39 32	45 36	43 34	43 37	43 37	42 37	45 35	41 35	43 35	41 33	45 33	47 35	50 36	52 36	43 36			38.3 33.2
	(1N)	8	MAX MIN	37 37	37 35	35 35	36 35	35 35	36 35	36 36	36 35	35 35	35 35	35 35	35 35	35 35	36 35	36 36	38 36	39 38	39 38	41 38	41 41	41 41	42 39	39 39	39 39	41 39	41 41	44 42	45 42	44 42			38.2 37.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1981

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	3.0 15	1.5 16	-	-	-	1.0 11	9	-	-	-	-	1.0 9	.5 9	.8 10	10	10	10	1.0 10	1.0 10												
CABINET GORGE	SNOWFALL SN ON GND	3.0 11	11	9	8	8	1.5 9	8	8	8	8	8	.5 8	1.0 9	.5 9	T	8	8	8	7	6	6	T	6	6	5	5	5	4	2	2	T
COEUR D'ALENE R S	SNOWFALL SN ON GND	1.3 4	2	2	2	1	2.3 4	2	1	T	T	T	T	.3 1	.8 1	.6 1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
PORRHILL	SNOWFALL SN ON GND	12	10	8	8	6	-	6	6	6	6	6	6	6	6	T	2.0 8	1.0 8	8	7	5	4	4	4	4	3	2					
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	5.0 20	19	17	16	16	2.5 18	17	17	17	17	17	.5 17	1.0 19	.4 19	19	19	18	15	15	15	15	14	14	14	13	12	11	10	10		
SANDPOINT KSP7	SNOWFALL SN ON GND	4.0 10	T	8	7	7	3.0 10	9	8	7	6	6	T	.5 6	T	6	6	6	6	6	5	4	T	T	T	5	T					
NORTH CENTRAL PRAIRIES 02																																
GRANGEVILLE	SNOWFALL SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	6.0 5	5	5	4	2				1.0 1	1.0 1	T								
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND	T	4	T	T	T	T	T	T	T	T	T	T	1.5 2	2	2	1	T														
NEZPERCE	SNOWFALL SN ON GND	1.5 1	T	T	T	T	T	T	T	T	T	T	T	2.0 2	1.0 2	9	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
POTLATCH 3 NNE	SNOWFALL SN ON GND	1.5	-	-	-	-	-	-	-	-	-	-	-	1.0	1.0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINCHESTER 1 SW	SNOWFALL SN ON GND	.5 3	2	T	T	T	.5 5	T	T	T	T	T	T	3.0 3	1.0 4	4	T	T	T	T	T	T	T	1.0 1	.5 1	T						
NORTH CENTRAL CANYONS 03																																
FENN RANGER STATION	SNOWFALL SN ON GND	2	4	3	3	3	2	2	2	2	2	2	2	.3 2	3.0 4	2	2	2	1				T	T								
KOOSKIA	SNOWFALL SN ON GND	2.9 3	2	1										1.5 2	1	T																
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV	T												1.6 1	.4 1	T	1	1	1	T												
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	SNOWFALL SN ON GND	T	6	5	5	4	1.0 4	3	3	3	3	3	3	3	2	1	1	1	1	T	T	T	2	2	2	1	1	1				
ARROWROCK DAM	SNOWFALL SN ON GND	.5 2	1	1	T	T	.5 1	T	T																							
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASCADE 1 NW	SNOWFALL SN ON GND	3.0 10	2.0 10	T	9	9	1.0 9	8	8	8	8	8	8	T	T	3.0 9	T	7	5	4	T	1.0 3	2.0 3	1.0 4	3	3	2	1	T	T		
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	T	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	24														
COBALT	SNOWFALL SN ON GND	2.3 16	.3 16	14	14	14	.6 15	14	14	14	14	14	14	14	14	17	16	15	13	12	12	12	12	12	11	11	10	9	8	8		
DIXIE	SNOWFALL SN ON GND	1.5 28	4.0 32	30	30	30	1.5 30	30	31	30	30	30	30	30	31	1.0 31	1.0 31	T	30	29	28	28	28	29	30	31	30	28	26	25	T	25
ELK CITY R S	SNOWFALL SN ON GND WTR EQUIV	1.0 11	2.0 10	8	8	8	T 8	1.0 10	8	8	8	8	8	T	2.0 8	1.0 10	10	10	9	6	6	4.5 11	T 10	1.0 12	10	10	10	9	5	3		
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	26	26	T	24	24	23	23	23	23	23	23	23	23	23	20	19	17	15	14	14	15	14	14	14	13	12	12	12	12	12	
GROUSE	SNOWFALL SN ON GND	16	16	16	16	16	16	16	16	16	16	16	16	15	15	2.0 17	1.0 16	1.5 15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
HEADQUARTERS	SNOWFALL SN ON GND	1.0 18	18	18	18	17	1.0 18	18	17	17	17	17	17	3.0 20	2.0 22	20																
KETCHUM R S	SNOWFALL SN ON GND	31	31	31	31	30	30	30	30	30	30	30	30	30	30	33	33	33	34	30	2.0 32	.5 31	2.0 32	1.6 31	T	31	31	30	29	18	T	28
MC CALL	SNOWFALL SN ON GND	3.0 26	2.0 26	3.0 26	26	26	3.0 26	29	29	29	29	29	29	29	30	1.0 32	2.0 30	32	29	28	T	26	30	28	28	28	26	25	25	25	24	
POWELL	SNOWFALL SN ON GND	.5 22	1.5 23	1.0 21	1.0 21	1.0 21	T 21	1.0 22	21	21	20	20	T	4.0 24	2.0 25	.5 25	25	23	22	T	21	1.5 20	.5 20	19	14	18	18	17	16	T	16	
WALLACE WOODLAND PARK	SNOWFALL SN ON GND	.2 5	.5 5	.3 3	.2 2	.2 2	.4 2	.2 2	.2 2	.2 2	.2 2	.2 2	.2 2	1.5 3	.3 3	.4 4	4	4	4	2	1	T	1	1	1	1	1	1	1	1	1	
WARREN	SNOWFALL SN ON GND	2.0 19	1.8 20	1.0 21	2.0 22	21	21	21	21	21	21	21	21	21	21	1.0 21	22	20	20	18	18	1.0 19	4.0 21	1.0 22	20	20	20	18	18	17	16	
YELLOW PINE 7 S	SNOWFALL SN ON GND	1.0 23	1.7 25	22	22	22	1.3 23	1.4 24	23	23	23	23	23	23	24	5.1 29	26	24	22	23	.5 22	2.1 24	2.4 26	.5 24	24	23	22	21	20	T	20	
SOUTHWESTERN VALLEYS 05																																
BOISE 7 N	SNOWFALL SN ON GND	1.0 3	T	1	T	T	1.2 1	T	T													.5	2.3 1	1.5 1	1.5							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1980

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
BOISE WSO AP	SNOWFALL SN ON GND WTR EQUIV	T	1	T	T		.4 T															.4													
FOUNCL	SNOWFALL SN ON GND	2.0 3	-	-	1		1.0 1	.5												T															
DEER FLAT DAM	SNOWFALL SN ON GND	T					T																												
PARMA EXPERIMENT STA	SNOWFALL SN ON GND	T	T	T			T																												
SOUTHWESTERN HIGHLANDS 06																																			
REYNOLDS	SNOWFALL SN ON GND	T						-	-	-	-	-	-	-	-	-	-	-	-			.5	.5			-	-	-	-	-	-	-	-		
THREE CREEK	SNOWFALL SN ON GND	T	T	T	T	T	T	T	T													T	.5	2.0 1						.5	1.0				
CENTRAL PLAINS 07																																			
BLISS 4 NW	SNOWFALL SN ON GND						.5																												
BURLEY FAA AP	SNOWFALL SN ON GND	4	4	2	2	2	T	T	T	T													T												
RICHFIELD	SNOWFALL SN ON GND	8	8	7	7	7	7	6	6	6	6	5	5	5	5	4	4	4	4	2	1	T	-	-	2.8	3	2	1	T	T	T	T			
TWIN FALLS WSO	SNOWFALL SN ON GND	2	2	2	1	1	.3	.5	T	T	T	T	T	T									.5												
NORTHEASTERN VALLEYS 08																																			
MAY	SNOWFALL SN ON GND	1	.3	1.1	1	1	1.2	2	1	1	1	1	1	1	1	2.2	2	1	1	T	T	T	T	2.0	T										
SALMON 1 N	SNOWFALL SN ON GND	8	1	1.0	T	1	.5	1	1	1	1	1	1	1	1.0	3.0	4	3	3	2	1	T	T	T	3.0	T	T								
UPPER SNAKE RIVER PLAINS 09																																			
ASHTON	SNOWFALL SN ON GND	1	T	T	.3	12	.5	T	13	13	12	12	12	12	12	6	3.0	1.0	1.0	14	12	10	1.0	10	3.0	4.0	.5	14	13	11	T	11	.5		
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	23	22	T	22	22	23	21	21	21	21	21	21	21	20	4.0	2.0	4.0	4.0	23	22	21	2.0	4.0	2.0	23	23	22	22	21	20	T	20	20	
DUBOIS EXP STATION	SNOWFALL SN ON GND	6	6	.5	6	6	.5	6	6	6	6	6	6	6	6	T	T	2.0	1	5	4	4	4	1.0	.5	.5	5	4	4	3	3	2			
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	2	2	T	2	1	1.3	1	1	1	1	T	T	T	T	.3	T	T				T	1.3	1.0	T	T									
IDAHO FALLS 46 W	SNOWFALL SN ON GND	1	1	1	1	T	T	T	T	T	T	T	T			.2							1.0	.2											
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	2	1	1	1	T	1.3	T	T	T	T					T					.3	T	T	.3											
EASTERN HIGHLANDS 10																																			
GRACE	SNOWFALL SN ON GND																																		
ISLAND PARK DAM	SNOWFALL SN ON GND	36	36	36	37	37	37	37	37	36	36	36	35	35	35	1.0	1.0	1.5	6.0	4.0	3.0	6.0	2.0	4.0	4.0	6.0	48	48	48	48	47	42	1.5		
LIFTON PUMPING STATION	SNOWFALL SN ON GND	5	4	3	3	3	3	3	3	3	3	3	3	2	1.0	3	2	2	2	1	1	1	1	4.0	2.0	4	4	4	3	2	T	T			
MALAD CITY	SNOWFALL SN ON GND	T	1	1	1	1	1	1	1	1	1	1	1	1	3.3	1	T	T	T	T		T		.8											
MONTPELIER RANGER STA	SNOWFALL SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	8	2.0	10	10	9	8	2.0	7	7	8	8	8	8	8	8	8	1.0				
OAKLEY	SNOWFALL SN ON GND	4	T	T																															
SWAN VALLEY	SNOWFALL SN ON GND	T	3	3	3	3	1.0	1.0	T	4	4	4	4	4	4	T	T	T	1	1	T		T	1.0	3.0	2	2	1				2.0			

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABIE FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	CHARLENE L DREISBACH
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
G-OSMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		C H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C H	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C H	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALIA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTRE
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C H	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS DICK BRADSHAW DELAMAR MINE CO RADIO STATION KBRV U S FOREST SERVICE STANHARRAH CORPORATION MRS HAROLD JONES IDAHO POWER COMPANY C V CAMPBELL REV ERIC A FISCHER
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P			
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P			
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA PAULA BRACKETT TOM BLOXHAM COLLEGE OF SO IDAHO NATL WEATHER SERVICE MRS MARIAN L DANCER JACK W PICKELL HARVEY S HUMPHREY MRS EMMA R COX
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A		BACG	
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

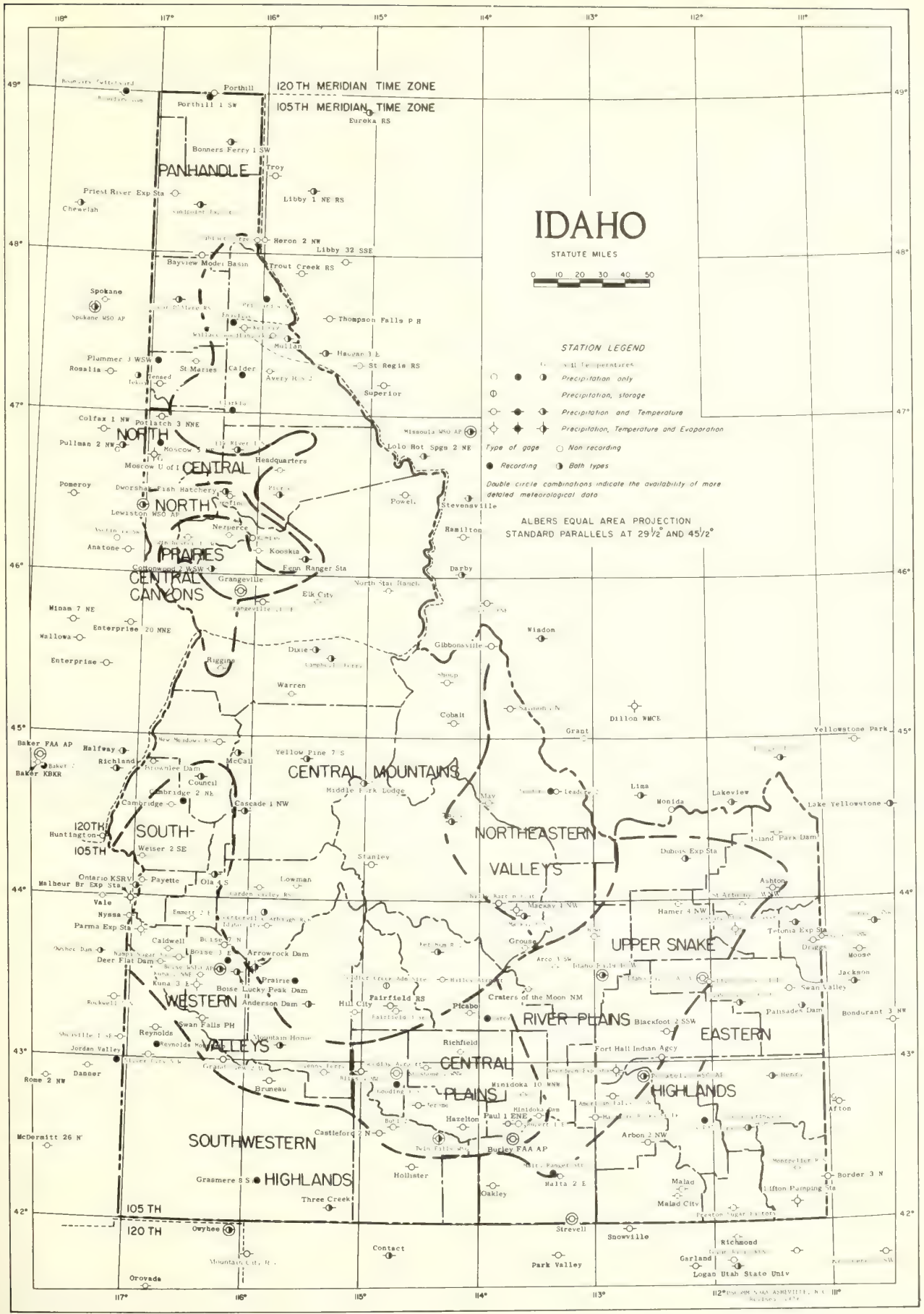
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



117° 116° 115° 114° 113° 112° 111°

49° 48° 47° 46° 45° 44° 43° 42°

117° 116° 115° 114° 113° 112° 111°

112° 111° 110° 109° 108° 107° 106° 105° 104° 103° 102° 101° 100° 99° 98° 97° 96° 95° 94° 93° 92° 91° 90°

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112° 111° 110° 109° 108° 107° 106° 105° 104° 103° 102° 101° 100° 99° 98° 97° 96° 95° 94° 93° 92° 91° 90°

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Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GRAND VIEW 2 W	69	DATE 14
LOWEST TEMPERATURE:	ISLAND PARK DAM	-14	DATE 26
GREATEST TOTAL PRECIPITATION:	SILVER CITY 5 W	5.20	
LEAST TOTAL PRECIPITATION:	MAY	.11	
GREATEST 1 DAY PRECIPITATION:	MACKAY RANGER STATION	1.42	DATE 27
GREATEST TOTAL SNOWFALL:	WARREN	56.5	
GREATEST DEPTH OF SNOW OR ICE:	GALENA	56	DATE 15

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS)	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	31	1.5	9.5	40	NW	15	72	55	46	68	6	3	9	0	0	0	18	55	7.6	
LEWISTON WSO AP	-	-	-	43 %	-	29	73	64	50		4	7	5	0	0	0	16		8.8	
POCATELLO WSO AP	23	10.8	13.6	36	SW	04	74	64	52	69	3	7	5	0	0	0	15	56	7.2	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH 1980

STATION	TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

JANUARY
MARCH

1995

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MARCH 1980

STATION	TEMPERATURE														PRECIPITATION										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS						
									MAX.							MIN.				TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
									30° OR ABOVE	32° OR ABOVE	34° OR ABOVE	36° OR ABOVE				30° OR BELOW	32° OR BELOW	34° OR BELOW	36° OR BELOW						
IDAHO FALLS 2 ESE	46.3	26.7	36.5		55 10	15 16	878	0	0	0	27	0	1.21		52 30	11.0			4	1	0				
IDAHO FALLS FAA AP	43.6	26.4	35.0	2.5	53 14+	16 16	922	0	0	0	28	0	1.24		59 30	8.1			3	1	0				
IDAHO FALLS 46 W	45.2	22.2	33.7	4.3	54 29+	9 16	961	0	0	0	31	0	1.24	-.70	09 21	2.7			0	0	0				
MALTA 2 E	48.8M	26.9M	37.9M		60 14	12 17	835	0	0	0	25	0	1.44	-.26	12 21	1.5			1	0	0				
MASSACRE ROCKS ST PK	49.9M	29.1M	39.5M		60 10	22 7+	782	0	0	0	25	0	1.82		28 31	13.5			4	0	0				
POCATELLO WSO AP //R	44.1	28.3	36.2	.8	55 10	20 16	888	0	0	0	27	0	1.52	-.58	34 30	7.2			3	21	5				
REXBURG RICKS COLLEGE	45.0M	24.9M	35.0M	4.7	52 30+	4 17	1035	0	0	0	29	0	1.78	-.05	25 30	7.0			3	31+	4				
ST ANTHONY 1 WNW	42.6M	20.4M	31.5M	1.7				0	0	1	30	0	1.41	-.65	10 30	.0			1	0	0				
DIVISION			35.0	3.0									.87	.12		7.9									
EASTERN HIGHLANDS 10																									
ARBON 2 NW	45.5	24.6	35.1		53 29	10 12	923	0	0	0	29	0	1.36		50 2				6	1	0				
BRIGGS	39.7	19.4	29.6	2.9	48 31+	1 16	1090	0	0	0	31	0	1.59	-.40	19 30	12.0			2	0	0				
GRACE	42.0	21.9	32.0	2.7	52 14	9 17	1017	0	0	0	30	0	1.26	-.19	25 21				5	0	0				
HENRY	39.7M	16.2M	28.0M		50 14	-2 17+	1139	0	0	2	29	2	1.34		37 5	11.6		36 31+							
IDAHO FALLS 16 SE	39.0	22.2	30.6		48 14	9 26+	1059	0	0	1	29	0	1.97		19 3	12.9		2 30+	4	0	0				
ISLAND PARK DAM	37.7	10.3	24.0	2.3	50 1	-14 26	1263	0	0	4	31	4	2.00	-.64	45 30	42.3		54 30	7	0	0				
LIFTON PUMPING STATION	38.2	16.6	27.4	1.7	49 14	5 17	1159	0	0	4	31	0	1.87	.17	32 3	5.0		1 31+	5	0	0				
MALAD	45.6	25.2	35.4	.2	55 29+	15 17	908	0	0	0	30	0	1.17	.13	39 3	.0		0	5	0	0				
MALAD CITY	48.5	23.9	36.2		55 29+	12 17	886	0	0	0	30	0	1.08		21 3	5.4		3 31	5	0	0				
MONTPELIER RANGER STA	36.8M	16.4M	26.6M	-.2	48 15	3 17	1182	0	0	9	31	0	1.13	-.10	31 31+	10.7		3 13+	4	0	0				
OAKLEY	47.6	26.3	37.0	-.9	57 14+	19 16	862	0	0	0	27	0	.45	-.44	29 21	3.0		0	1	0	0				
PALISADES DAM	42.9	23.1	33.0		50 14	6 17	985	0	0	1	30	0	.78		18 12				3	0	0				
SODA SPRINGS	39.8	17.3	28.6		51 9	6 25	1122	0	0	4	31	0	1.34		24 5	13.8			5	0	0				
STREVELL	44.9M	24.3M	34.6M	.7		13 17		0	0	0	29	0	.73	-.08	25 31	5.0		2 31	3	0	0				
SWAN VALLEY	42.4	23.6	33.0		50 14+	10 17+	985	0	0	1	29	0	.48		14 3	7.0		1 30	2	0	0				
TETONIA EXP STATION	39.1	15.6	27.4		52 10	0 15	1161	0	0	4	31	1	.84		15 24				3	0	0				
DIVISION			31.2	1.7									1.02	-.16		10.7									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
MARCH 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																
BAYVIEW MODEL BASIN	2.02			.15	.10	10				36			42	.01	.03		15		29		01							05			35	
BONNERS FERRY 1 SW	1.81												.11		.28	24															1	00
CABINET GORGE	2.71			36	07								.56	.04	.22	18	18		13	03											53	02
COEUR D'ALENE R S	1.77			.03	13				02	17			.06	.37	.11	31			04	24										1	03	25
PORTRILL	1.18			.22	.01					07			.04	.1	.41	09	02		08													11
PRIEST RIVER EXP STA	2.65			05	.18					.05			.67	.03	.23	20		20	25													56
SAINT MARIES	1.75			.11	.08	04				.04	10		.03		.19	45	.02												04	05	.09	32
SANDPOINT KSPT	3.06			.3	.15								.25	.71	.36	28															16	43
TENSEO	2.37			36	.1	.1				.13			.04	.04	.04	.06	.08													10	06	37
NORTH CENTRAL PRAIRIES 02																																
COTTONWOOD 2 MSW	1.84			.22	.08	.25	.20	.07		.02	14				.06	.11	.42															.24
GRANGEVILLE	3.25			.04	.16	.09	.55	.1		.01	.03				.12																	06
MOSCOW-UNIV OF IDAHO	2.67			.03	.32	.22					.26				.25	.01																0
NEPERCE	2.09			.03	.01	.39	.25	.02		.07	.05	.1			.04	.66	.02															15
POTLATCH 3 NNE	3.16				.47	.06	10				.12				.54	.07																12
REUBENS	3.07			.07	.10	.75	.22	.09		.03	.04	.1			.23	.1		10	57	.01												44
WINCHESTER 1 SW	3.62			.03	.15	.45	.38	.07		.03	.17	.1			.06			14	68	.12												22
NORTH CENTRAL CANYONS 03																																
DORSHAK FISH HATCHERY	2.30					.30	.09	.19			.10	.15			.03	.15			.08	.09	.40											
FENN RANGER STATION	2.15					.30	.38	.28			.20	.18			.10	.38																
KAMIAH	2.62			.27	.53	.27	.04			.07	.08				.05	.51	10	.02*														
KOOKIA	2.04			.14	.30	.32	.1				.02				.1	.63	10															
LEWISTON WSO AP	1.23			.1	.03	.11	.32			.05	.1				.02	.19																
LUCILE	2.48					.29	.19	.17			.03				.04	.04	.01															
DROFIND	2.66					.58	.13	.15			.15	.09			.04	.09																
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	1.41			.02	.10	.03	.28	.02							.09	.13																
ARROWROCK DAM	1.98				.03	.14	.04	.15							.04	.17																
BROWNLEE DAM	1.06					.03	.06	.04							.02	.05																
CAMPBELL'S FERRY	2.24					.30	.1	.23			.08	.04	.1		.06	.24																
CASCADE 1 NW	2.23			.15	.33	.06	.09								.06	.01																
CENTERVILLE ARBAUGH RH	1.23				.11	.16									.18	.04																
COBAL T	2.61				.41	.09	.16			.01	.08	.03			.14	.54																
ELK CITY R S	0.88				.55	.1	.0	.20			.23	.1			.1	.50																
ELK RIVER 1 S	4.07					.34	.19	.26							.37	.18	.47															
FAIRFIELD RANGER STA	.51			.04	.02		.27				.36	.13			.20	.34	.22															
FAIRFIELD 3 SE	.70			.05	.1	.01	.22																									
GALENA	3.13				.1	.1		.46							.05	.49	.84															
GARDEN VALLEY R S	2.25			.10			.05								.20	.09																
GRANGEVILLE 11 SE	3.38			.06	.1	.43	.22	.19			.05	.06			.19	.35	.04															
GROUSE	0.85			.08	.05	.03	.02								.02	.05	.04															
HAILEY AIRPORT	.79			.32	.17										.35	.02																
HEADQUARTERS	2.63			.02	.42	.25	.05								.11	.08																
KELL CITY	1.13			.38	.28										.04																	
IDAHO CITY	2.93			.05	.17	.26	.36	.04							.1	.62	.29															
KELLOGG	1.94			.15	.06	.1	.21				.06	.05			.28	.09	.01															
KETCHUM R S	1.29														.16	.54	.73															
LOWMAN	2.97			.04		.23	.11								.14	.1																
MC CALL															.27	.72	.22															
MIDDLE FORK LODGE	1.55			.12	.06	.15									.03	.09	.27															
MULLAN	3.97			.28	.27										.43	.65	.17															
NEW MEADOWS RANGER STA	4.20			.10	.40	.40	.30								.10	.10																
NORTH STAR RANCH	3.32			.02	.35	.36	.11			.01	.04	.19			.08	.08	.19															
PIERCE	99			.02	.16	.08	.12								.02	.1																
POWELL	1.10			.05	.1	.15									.1	.05																
SHOUP	3.68				.46	.05									.30	.37	.30															
STANLEY	0.517				.28	.26	.25								.41	.36																
WALLACE WOODLAND PARK																																
WARREN																																
YELLOW PINE 7 S	2.73				.05	.08	.10								.13	.68	.61															
SOUTHWESTERN VALLEYS 05																																
BOISE 7 W	3.42			.01	.19	.03	.29								.07	.02																
BOISE LUCKY PEAK DAM	2.82				.08	.12	.05	.15							.03	.25																
BOISE WSO AP	2.14			.24	.01	.20									.17	.1				</												

DAILY PRECIPITATION

IDAHO
MARCH 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CASILEFORD 2 N	57			03		02					11	06			07			14		11	03									02		1
GOODING AIRPORT	23			02							01	09						09			07											
HAZELTON	46			03								11						10			27											
JEROME	47			03								09						09			25											
MINIDOKA 10 WNW	47			19								04						1			18											
MINIDOKA DAM	74			16								10	02					02			23											
PAUL 1 ENE	47			08								06						03			12											
PICABO	45			10																	1											
RICHFIELD	33			07																	14											
RUPERT 1 E	51			05														03			19											
SHOSHONE 1 WNW	35											06																				
TWIN FALLS CST	10											06																				
TWIN FALLS WSO	14																	06														
NORTHEASTERN VALLEY	49																															
CHALLIS	44			08									02	05				08			06											
CHILLY GARTON FLAT	44																	13			04											
GIBBONSVILLE	35																	15														
LEADORE 2	2 07																	18														
MACKAY RANGER STATION	2 07																				15											
MACKAY 4 NW	34																															
MANLY N	41																															
MILBURN 1 N	43																															
UPPER SNAKE RIVER PLAINS	09																															
ABERDEEN EXP STATION	52																															
AMERICAN FALLS 1 SW	1 15																															
ARC 3 SW	28																															
ASHTON	2 54																															
BLACKFOOT 2 SSW	2 54																															
CRATERS OF THE MOON NW	1 19																															
DUBOIS EXP STATION	1 17																															
FORT HALL INDIAN AGENCY	1 17																															
HAMER 4 NW	1 17																															
HOME	18																															
IDAHO FALLS 2 ESE	1 11																															
IDAHO FALLS FAA AP	1 14																															
IDAHO FALLS 46 W	1 14																															
MALTA 2 E	1 14																															
MASSACRE ROCKS ST PK	1 14																															
POCATELLO WSO AP	1 14																															
REXBURG RICKS COLLEGE	1 14																															
ST ANTHONY 1 WNW	1 14																															
EASTERN HIGHLANDS 10	1 14																															
ARBON 2 NW	1 14																															
BRIDGE	1 14																															
GRACE	1 14																															
HENRY	1 14																															
IDAHO FALLS 16 SE	1 14																															
ISLAND PARK DAM	1 14																															
LIFTON PUMPING STATION	1 14																															
MALAD	1 14																															
MALAD CITY	1 14																															
MONTPELIER RANGER STA	1 14																															
OAKLEY	1 14																															
PALISADES DAM	1 14																															
SODA SPRINGS	1 14																															
STREVELL	1 14																															
SWAN VALLEY	1 14																															
TETONIA EXP STATION	1 14																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
MARCH 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	53 28	44 30	44 30	44 20	44 20	43 8	44 9	43 25	43 28	44 28	48 29	48 29	48 29	39 23	42 23	42 23	43 24	53 21	54 25	53 26	51 28	56 26	55 22	55 24	53 26	51 28	52 26	45 31	48 25	47.7 24.8		
BONNERS FERRY 1 SW	MAX MIN	52 22	47 26	47 25	29 14	33 16	36 9	45 17	47 26	43 34	52 36	47 33	45 27	46 28	49 29	43 29	45 21	48 30	55 34	50 26	60 23	59 23	54 34	50 22	52 21	50 28	50 29	48 27	46 30	55 29	51 22	47.6 25.9	
CABINET GORGE	MAX MIN	53 24	46 28	45 30	31 15	30 15	37 7	40 22	41 22	36 26	42 30	44 31	42 28	47 29	41 30	33 27	41 19	38 26	41 30	52 30	54 29	57 23	46 24	49 25	50 20	48 23	46 28	50 28	42 31	50 29	53 24	44.6 25.3	
COEUR D'ALENE R S	MAX MIN	57 28	58 30	48 33	45 21	31 20	38 17	41 30	43 26	30 30	49 33	51 31	46 32	45 32	44 30	42 28	38 34	42 34	58 29	52 30	57 29	58 29	53 27	48 27	50 28	53 26	44 33	50 29	49 37	50 28	52 27	47.5 29.3	
PORTHILL	MAX MIN	47 23	43 29	41 16	27 8	31 11	31 11	39 20	48 31	43 36	50 35	46 29	43 29	46 32	49 22	42 22	45 23	37 23	51 32	53 30	47 28	56 27	57 29	43 27	47 24	49 27	45 31	50 30	50 31	53 26	52 26	45.5 26.1	
PRIEST RIVER EXP STA	MAX MIN	48 29	42 30	41 30	37 20	37 19	38 8	41 24	42 26	38 26	44 31	38 33	42 26	44 32	38 26	44 32	38 26	41 17	39 30	41 33	50 29	48 28	55 25	53 25	45 33	45 20	48 22	45 26	42 32	44 28	42 33	47 30	43.5 26.6
SAINT MARIES	MAX MIN	59 29	51 31	43 33	33 28	44 22	39 23	39 31	42 27	41 31	50 33	48 38	43 31	46 31	44 31	40 29	39 25	40 29	39 32	51 34	52 22	51 34	53 26	50 32	47 24	51 20	51 24	42 31	51 28	47 26	53 28	56 29	46.3 28.7
SANDPOINT KSPT	MAX MIN	51 26	43 30	42 29	40 15	33 16	35 10	43 28	45 26	38 29	44 33	41 34	41 29	43 29	47 30	45 27	43 29	37 30	40 30	52 33	50 31	56 25	56 25	40 24	45 22	48 22	45 22	46 32	48 26	43 36	50 30	51 24	44.5 27.1
TENSED	MAX MIN	58 28	56 30	46 33	41 25	39 23	36 22	37 27	45 32	42 32	51 32	43 29	42 27	43 30	42 30	34 28	41 25	41 30	43 33	49 32	47 29	53 28	58 28	47 30	41 23	49 19	40 24	46 30	48 29	48 30	47 27	50 23	45.3 28.0
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	50 31	49 33	50 32	43 32	40 30	39 19	38 25	40 28	45 21	51 31	50 29	38 21	40 22	43 23	35 19	38 20	43 23	42 30	43 32	44 34	46 30	44 32	37 25	40 21	38 25	37 25	46 28	44 28	35 23	38 24	42.2 26.8	
GRANGEVILLE	MAX MIN	53 27	52 35	50 30	44 37	37 31	37 22	40 26	44 29	47 33	56 31	40 36	44 29	42 32	50 32	36 15	39 22	44 23	44 31	49 35	47 28	39 31	50 27	42 31	41 26	46 19	42 22	37 30	49 28	49 39	42 27	44.2 28.7	
MOSCOW-UNIV OF IDAHO	MAX MIN	54 36	48 36	46 35	45 36	38 24	36 22	44 28	44 31	42 30	52 33	51 34	41 30	44 32	42 32	40 29	40 26	39 26	42 33	49 33	47 33	49 33	52 33	45 33	42 26	48 26	46 29	42 30	49 30	46 26	44 30	49.4 30.5	
NEZPERCE	MAX MIN	52 30	50 33	47 33	43 34	36 24	34 23	35 27	45 28	45 32	56 32	46 32	43 28	47 32	47 32	40 18	39 17	38 25	42 31	48 34	47 34	44 33	49 27	43 31	41 25	44 22	42 26	39 29	49 29	48 29	36 26	43 22	43.1 28.1
POTLATCH 3 NNE	MAX MIN	57 30	50 33	47 33	42 32	34 27	39 28	38 30	43 30	41 31	52 32	44 34	40 28	44 32	42 35	40 28	41 27	39 32	42 34	48 31	50 30	50 31	53 29	46 36	45 27	50 23	40 27	44 30	48 30	45 33	40 28	44.5 30.4	
REUBENS	MAX MIN	52 29	47 30	43 30	38 31	34 21	35 20	34 25	40 26	42 30	51 31	44 31	37 27	40 29	39 16	38 24	37 28	40 16	40 24	44 28	40 32	41 29	47 29	41 29	39 23	43 20	37 25	43 26	45 27	44 26	41 24	40.7 26.0	
WINCHESTER 1 SW	MAX MIN	52 36	47 28	44 26	38 29	34 16	35 16	37 19	39 25	41 26	51 27	44 28	35 21	39 26	35 26	40 10	35 5	40 10	40 25	40 28	40 30	43 29	50 10	42 27	40 25	40 17	39 23	36 24	42 24	42 23	35 20	42 18	40.4 23.1
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	54 30	58 32	53 36	52 40	52 36	38 31	45 33	43 15	47 34	47 35	55 38	47 33	48 37	54 38	43 32	43 30	47 32	45 37	52 39	55 32	52 37	56 35	60 38	52 30	49 27	56 29	45 35	47 33	57 39	50 32	50 32	50.1 34.1
FENN RANGER STATION	MAX MIN	62 30	42 32	49 32	57 36	47 31	34 30	38 30	42 30	45 35	48 36	58 36	49 33	50 33	49 37	49 31	41 21	45 29	44 31	42 36	52 36	60 36	48 36	55 36	41 34	49 25	51 25	59 35	44 34	58 37	55 32	42 33	48.8 32.8
KODASKIA	MAX MIN	62 28	56 30	55 35	50 42	42 36	46 34	45 34	48 34	52 32	65 36	58 32	56 28	55 36	45 32	28 28	49 30	47 30	51 34	55 36	57 28	49 38	48 37	51 24	47 36	47 36	41 31	49 24	51 36	59 25	59 29	46 31	51.4 31.7
LEWISTON WSO AP	MAX MIN	60 37	55 40	48 41	48 38	40 29	29 29	41 33	56 35	51 34	60 33	50 37	48 34	53 36	48 33	47 31	48 32	47 31	54 37	57 40	45 37	57 37	61 35	52 38	52 31	56 28	48 36	50 31	58 36	52 32	54 34	53 30	51.1 35.1
LUCILE	MAX MIN	65 33	62 41	59 33	55 41	52 36	46 31	52 33	52 35	52 33	66 35	58 33	49 33	50 35	56 42	49 34	52 42	54 26	54 38	56 25	58 41	50 37	61 31	56 36	53 32	56 24	50 29	48 36	62 34	57 42	48 31	54 34	54.6 34.5
OROFINO	MAX MIN	60 29	63 33	53 36	53 40	52 34	38 31	44 33	43 34	49 35	48 35	60 35	49 33	49 35	55 33	43 37	48 30	43 30	47 37	50 38	55 30	55 40	56 34	59 41	51 29	50 24	56 27	47 35	46 31	58 39	54 32	51 31	51.0 33.5
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	60 26	45 34	46 36	47 35	46 32	45 22	45 23	46 26	49 26	58 29	53 31	44 28	47 28	48 36	40 25	39 16	44 19	44 19	46 28	50 28	43 31	51 26	49 31	46 26	47 22	45 23	43 30	51 23	53 28	50 25	58 23	47.7 26.9
ARROWROCK DAM	MAX MIN	54 30	55 32	48 32	46 38	50 35	46 32	47 29	50 30	52 35	52 32	61 32	41 32	41 31	49 35	50 32	38 31	41 35	47 35	46 32	51 25	47 27	46 30	51 33	42 36	52 42	40 33	50 25	48 29	50 30	40 31	47.9 31.3	
AVERY RANGER STA 2	MAX MIN	50 30	48 32	36 22	36 20	48 26	49 33	46 33	42 29	40 32	39 36	42 35	43 33	42 33	45 33	46 30	46 28	40 29	46 34	47 31	50 33	52 33	48 36	44 26	48 24	58 26	49 24	45 31	42 36	42 28	48 29	47 24	45.5 29.4
BROWNLEE DAM	MAX MIN	60 30	60 33	52 36	59 40	52 40	45 32	52 32	53 37	56 33	60 34	65 44	51 33	49 36	56 36	59 33	47 28	51 36	52 40	54 36	56 38	55 34											

DAILY TEMPERATURES

IDAHO
MARCH 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK RIVER 1 S	MAX MIN	48 24	57 24	50 24	47 25	42 29	40 25	30 25	37 27	37 26	42 31	46 32	40 28	38 30	39 32	39 25	40 25	39 25	40 25	38 30	48 28	50 35	50 35	50 25	42 25	42 25	50 26	40 26	40 30	40 32	42 30	45 30	42.8 27.6
FAIRFIELD RANGER STA	MAX MIN	42 12	43 29	40 30	40 29	42 25	39 9	39 10	39 12	39 20	46 22	46 18	34 16	40 16	43 31	36 21	31 10	39 9	39 28	39 21	43 17	43 18	43 17	40 17	39 10	42 12	41 22	43 12	45 9	45 13	42 11	42 18	40.5 18.6
FAIRFIELD 3 SE	MAX MIN	45 8	40 16	38 31	44 27	40 25	41 8	41 33	42 33	41 30	41 24	33 14	48 15	39 14	41 22	41 24	34 8	32 3	38 6	41 21	39 15	45 18	40 12	44 18	36 19	39 12	46 12	39 4	43 13	45 11	45 20	40.1 14.7	
GALENA	MAX MIN	42 0	39 0	33 17	42 21	40 20	32 2	33 -4	33 0	37 4	42 5	47 15	39 11	30 4	33 13	34 16	27 -6	27 -9	30 -7	40 7	38 3	36 4	37 2	42 11	36 12	42 -2	36 -7	34 -3	32 0	40 7	45 12	26 13	36.3 5.0
GARDEN VALLEY R S	MAX MIN	53 18	48 30	48 29	47 27	49 27	47 21	49 28	47 28	53 23	58 27	60 27	41 23	42 26	48 36	48 30	42 19	49 16	50 27	49 22	51 21	55 28	54 29	55 28	48 17	54 15	53 15	45 33	51 18	51 38	45 29	50.0 24.4	
GRANGEVILLE 11 SE	MAX MIN	57 29	52 24	56 33	49 38	43 31	38 29	45 32	50 33	49 30	60 32	46 37	47 30	43 34	57 42	42 32	45 24	50 28	47 34	53 29	51 33	50 33	51 47	47 49	46 42	42 25	43 33	55 32	55 34	38 29	46 29	48.6 30.8	
GROUSE	MAX MIN	41 8	42 13	40 24	40 14	38 20	40 6	38 0	41 1	40 10	43 14	42 22	38 8	40 13	40 30	38 10	32 3	33 15	48 9	42 9	40 9	37 16	42 20	42 20	35 15	36 9	37 3	42 12	44 15	41 20	42 20	39.7 13.6	
HAILEY AIRPORT	MAX MIN	45 23	41 28	43 33	43 24	37 28	39 16	38 17	37 15	41 18	48 22	40 25	32 17	40 19	44 31	38 20	32 13	39 13	40 27	44 21	44 22	40 24	44 27	40 24	40 20	37 17	40 20	40 25	42 22	45 25	32 22	42.1 22.1	
HEADQUARTERS	MAX MIN	56 26	47 32	39 28	38 25	33 27	33 27	42 25	50 32	38 28	49 31	43 28	39 31	40 19	39 19	37 32	45 27	50 20	37 20	42 24	45 18	50 30	42 28	40 18	48 20	43 30	39 25	46 39	43 25	46 37	46 20	46.0 20.0	
HILL CITY	MAX MIN	39 9	39 26	38 32	38 28	41 28	39 28	38 17	40 18	40 20	46 28	39 15	32 21	40 18	42 32	35 20	36 5	37 2	37 28	39 16	39 16	39 24	43 13	42 32	39 16	37 9	39 9	38 25	46 26	37 23	42 14	39.2 20.3	
IDAHO CITY	MAX MIN	53 19	51 28	45 33	46 33	46 30	42 18	42 25	50 22	57 27	52 22	40 26	44 26	47 34	41 28	41 28	48 11	45 15	45 32	45 24	53 32	44 23	50 23	48 17	47 15	45 15	42 28	47 15	50 23	46 19	46.1 24.0		
KELLOGG	MAX MIN	51 27	62 27	53 32	47 24	27 19	36 20	40 25	44 26	40 28	38 31	52 32	44 30	42 31	47 30	42 27	42 23	44 28	45 32	42 34	51 27	55 32	58 26	58 32	43 25	51 22	53 28	46 28	53 31	46 28	54 24	46.9 27.6	
KETCHUM R S	MAX MIN	44 12	40 14	44 22	45 20	37 21	42 8	40 8	40 7	44 8	45 16	40 18	33 13	39 16	39 24	37 16	35 3	40 2	40 11	42 15	40 15	47 19	45 22	39 12	40 7	38 10	41 15	44 17	31 20	41 16	40.3 14.0		
LOWMAN	MAX MIN																																
MC CALL	MAX MIN	47 16	47 26	43 27	44 32	41 30	38 27	37 17	35 23	38 15	46 25	47 29	37 17	34 23	37 32	33 20	30 8	37 11	39 28	42 25	43 24	44 27	43 22	41 24	38 10	39 10	39 10	35 23	45 9	45 22	37 19	38 14	40.0 20.8
MIDDLE FORK LODGE	MAX MIN	52 22	53 22	48 27	47 32	49 29	41 24	44 25	45 26	45 26	52 28	60 31	48 22	41 24	42 28	48 26	38 14	40 15	52 18	48 28	52 22	54 24	47 27	49 28	46 19	46 19	48 20	46 22	54 22	54 22	37 24	47.3 24.0	
MULLAN	MAX MIN	54 25	50 27	44 32	33 16	30 15	36 11	38 28	35 21	36 30	43 32	36 30	35 27	38 28	37 30	34 26	37 30	38 26	38 30	44 27	49 32	48 30	50 24	39 31	42 25	45 22	44 22	38 31	46 29	40 25	46 20	40.8 25.8	
NEW MEADOWS RANGER STA	MAX MIN	45 16	47 22	40 30	44 32	48 31	38 31	43 26	39 25	45 19	46 23	53 23	42 25	38 25	42 31	42 24	34 9	38 14	43 24	45 29	47 29	48 30	42 25	47 25	42 13	47 13	45 13	39 21	43 18	52 20	36 20	43.2 22.9	
NORTH STAR RANCH	MAX MIN																																
PIERCE	MAX MIN	57 22	40 32	38 30	32 25	35 25		44 27	42 33	37 27	40 28	46 32					35 20	40 26	37 32	43 24	52 29		45 27	42 16	51 14	44 22	40 26					47 18	
POWELL	MAX MIN	46 20	55 20	40 24	47 18	23 15	26 16	35 20	41 24	41 26	39 31	51 25	40 30	38 22	43 26	46 25	36 22	40 15	39 16	43 31	42 23	52 34	47 30	44 30	38 25	41 12	46 12	45 23	39 25	48 23	46 22	36 24	41.7 22.0
SHOUP	MAX MIN	53 33	50 29	52 33	55 34	45 32	43 32	45 29	50 31	52 29	64 39	51 33	42 28	49 26	55 33	44 30	42 22	46 23	47 32	50 32	50 30	54 35	46 28	45 27	44 26	52 22	50 21	48 33	58 34	49 30	49 25	49.2 29.7	
STANLEY	MAX MIN	38 2	41 23	44 26	40 28	38 -3	39 10	35 13	40 10	48 13	50 23	48 5	28 11				41 2	33 -1	39 0	32 2	44 2	43 3	46 3	35 7	39 -2	39 -9	37 -1	43 -3	45 9	37 -7	39 2	39.3 5.0	
WALLACE WOODLAND PARK	MAX MIN	49 26	59 28	57 32	47 20	22 17	33 19	38 22	40 25	36 29	36 32	45 33	38 29	37 29	41 32	39 28	39 20	39 20	40 30	44 34	46 27	51 29	52 26	52 30	39 26	41 26	48 20	44 31	39 35	48 35	40 26	45 26	42.7 26.9
WARREN	MAX MIN	49 11	46 22	41 21	40 26	46 24	35 18	38 16	41 13	48 8	48 19	34 25	36 8	38 18	35 4	33 15	40 3	37 26	42 19	45 8	42 26	40 18	34 15	35 0	35 0	38 -1	44 20	44 4	43 22	36 11	37 10	44.8 14.8	
YELLOW PINE 7 S	MAX MIN	46 15	54 17	42 24	44 28	43 30	37 27	39 5	38 20	40 17	45 19	53 25	40 17	35 21	35 28	38 21	31 3	35 5	44 14	42 26	41 15	50 22	41 25	42 21	40 5	39 3	41 7	37 12	36 9	45 11	46 14	32 19	41.0 17.3
* * *																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	55 34	49 40	46 37	49 36	45 33	48 28	46 31	47 31	50 28	58 34	51 31	39 26	46 30	50 39	41 25	38 19	49 29	42 30	44 20	53 31	42 29	48 34	41 28	44 26	45 21	46 28	41 26	46 22	52 31	41 24	43 26	46.3 29.3
BOISE LUCKY PEAK DAM	MAX MIN	55 29	58 44	53 43	54 36	52 39	51 32	50 29	51 33	55 30	63 35	46 36	47 27	52 30	56 41	44 35	44 25	53 24	47 31	51 27	56 31	52 31	55 28	44 28	49 22	50 21	50 21	47 30	53 25	56 30	44 24	49 30	51.0 30.3
BOISE WSFO AP	MAX MIN	58 35	53 43	53 41	55 39	52 35	51 30	51 27	52 31	55 29	61 34	48 33	45 29	53 36	57 37	42 28	45 21	54 31	49 33														

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE			
		1	2	3*	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
KUNA 2 NNE	MAX MIN	58 35	58 43	54 38	57 35	54 38	51 27	51 25	55 26	58 23	62 28	61 37	47 25	55 32	58 44	55 32	46 18	55 26	50 33	49 28	57 34	45 33	55 34	54 35	50 26	51 19	50 22	50 29	53 25	58 25	55 34	52 27	53.7 30.2			
KUNA 3 E	MAX MIN	58 29	53 37	52 35	56 36	52 26	57 27	50 25	52 25	55 26	61 40	45 26	45 28	53 35	59 30	52 20	44 24	54 32	47 25	47 30	57 31	53 29	55 33	50 26	48 20	49 21	49 28	47 26	51 24	57 25	51 30	50 27	51.9 28.1			
MOUNTAIN HOME	MAX MIN	50 26	45 40	57 39	52 35	55 35	51 27	48 30	52 28	52 25	62 24	61 30	43 24	52 32	58 44	56 15	60 19	53 19	53 33	48 26	56 28	59 32	50 30	44 28	55 25	49 21	50 20	50 25	52 25	57 28	59 25	50 24	52.9 27.8			
NAMPA SUGAR FACTORY	MAX MIN	53 26	59 30	53 38	53 36	56 37	50 25	49 27	50 27	50 22	56 25	62 29	46 26	44 29	56 34	58 26	45 19	50 22	54 29	49 27	48 30	55 30	45 30	55 31	46 25	48 21	50 20	48 28	47 25	53 25	55 26	43 24	51.5 27.4			
OLA 4 S	MAX MIN	58 23	55 31	50 39	49 40	48 35	26 25	48 30	50 53	29 25	60 58	58 39	50 32	49 44	54 47	47 31	45 20	57 21	50 32	51 28	56 27	48 30	57 30	53 28	50 23	53 24	52 20	50 13	55 24	55 27	53 25	51 28	52.1 28.8			
PARMA EXPERIMENT STA	MAX MIN	56 27	60 30	53 38	57 37	59 37	55 26	52 28	52 29	54 26	59 62	62 27	48 24	48 25	58 42	60 27	47 19	49 23	57 28	50 30	54 28	56 29	46 34	59 33	50 28	52 22	54 24	46 27	50 29	56 28	59 29	49 30	53.8 28.7			
PAYETTE	MAX MIN	59 26	59 38	59 38	56 38	54 25	52 25	53 26	56 32	58 26	63 28	62 40	50 27	59 39	56 46	52 18	55 22	54 36	55 26	55 25	49 34	58 33	57 34	52 25	54 21	53 22	52 31	57 26	59 29	51 21	51 28	55.3 29.4				
SWAN FALLS POWER HOUSE	MAX MIN	61 31	60 44	56 42	60 42	58 41	56 35	54 32	52 34	62 30	67 41	66 37	58 32	57 34	64 48	59 35	49 25	49 41	57 34	55 42	49 42	55 33	58 39	57 36	51 33	53 28	52 28	51 32	57 33	63 32	60 35	52 35	57.0 35.6			
* * *																																				
SOUTHWESTERN HIGHLANDS	06																																			
HOLLISTER	MAX MIN			46 33	45 32	46 31	46 28		47 24	48 27	53 24		59 29	49 29	38 20	52 26	58 24	42 15	45 24	49 20	46 31		43 26	56 28	41 28			45 25	45 20	50 19	43 26	48 22	52 38	44 28	42 21	47.3 25.9
REYNOLDS	MAX MIN	49 24	57 35	53 30	50 35	53 32	27 22		46 25	43 26	46 25		54 29	60 32	40 26	42 26	43 26	46 19	38 18	40 18	49 21	42 27	47 30	56 32	48 30	39 32	48 22	43 16	48 18	46 24	44 24	56 38	56 24	47.7 25.8		
SILVER CITY 5 W	MAX MIN			48 27	41 27	41 26	36 23		36 21		50 22	29 15		37 16	43 32	41 16	30 19	46 15	39 23	34 19	43 24	31 20	34 27		38 14	36 14	38 20	31 12	40 18			46 6	38.6 19.6			
THREE CREEK	MAX MIN	50 29	48 32	45 33	47 32	45 27	42 23		46 26	50 26	55 24	53 24	35 12	48 16	55 32	51 20	51 11	50 15	46 23	39 24	54 23	54 19	53 27	43 28	35 18	40 15	44 11	45 10	47 12	54 25	51 11	50 16	49.4 21.5			
* * *																																				
CENTRAL PLAINS	07																																			
BLISS 4 NW	MAX MIN	57 29	53 41	52 40	55 44	53 37	53 34		49 26	55 29	62 30	58 33	45 25	55 25	56 41	52 30	44 20	55 21	52 34	50 29	60 28	48 31	53 31	52 30	47 35	50 20	51 23	47 29	55 24	58 29	55 24	50 21	52.7 29.3			
BUHL 2	MAX MIN	49 26	49 31	53 35	44 35	50 32	27 27		45 29	47 26	49 27		51 28	45 28	58 31	22 25	38 24	52 28	56 25	19 19	21 25	40 29	44 29	59 27	48 30	43 27	41 22	45 23	50 27	41 24	48 27	56 37	37 22	47.1 26.7		
BURLEY FAA AP	MAX MIN	57 25	50 32	48 38	51 37	46 36	47 27		49 26	49 24	53 26		60 31	52 30	39 25	24 25	54 24	56 19	46 25	43 22	52 30	44 33	42 30	60 29	45 31	50 30	45 27	47 26	52 23	49 27	50 33	44 24	46 27	48.9 28.7		
CASTLEFORD 2 N	MAX MIN	56 26	54 40	48 37	53 35	50 32	48 26		50 27	52 26	56 27		64 31	56 30	42 21	26 26	56 31	60 27	43 21	59 18	57 33	47 38	62 26	55 28	56 28	51 24	44 28	50 24	54 30	45 26	53 32	64 24	57 26	48 26	53.3 28.7	
GOODING AIRPORT	MAX MIN	56 31	52 39	49 39	51 36	50 33	29 29		48 28	50 27	54 29		49 30	58 35	54 25		53 27	57 40	58 29	42 20	52 21	51 32	48 29	58 27	54 31	50 29	50 32	45 21	49 23	51 30	52 23	56 30	55 26	51.5 29.2		
HAZELTON	MAX MIN	60 29	55 29	47 36	44 35	52 33	48 28		50 28	47 25	49 26		52 28	62 29	49 23		40 52	52 19	56 24	44 17	54 24	29 29	45 26	44 24	61 29	50 29	45 25	42 18	48 26	54 24	44 30	52 29	57 24	49.3 26.3		
JEROME	MAX MIN	51 29	56 29	53 36	47 36	53 33	50 30		49 28	50 25	53 26		53 29	62 29	49 24		44 24	52 30	58 28	42 19	43 20	56 22	46 29	48 30	60 30	46 30	52 31	45 26	43 22	49 24	54 27	55 24	60 25	50.4 27.2		
MINIDOKA 10 WNW	MAX MIN	53 25	53 29	48 34	46 32	50 31	45 28		48 24	45 22	50 27		50 26	59 28	51 24		40 20	53 26	56 28	41 18	42 16	51 25	48 26	55 22	45 29	42 29	41 23	44 22	47 18	51 30	43 20	50 24	55 23	48.3 25.2		
MINIDOKA DAM	MAX MIN	52 26	49 34	45 36	50 33	48 33	46 26		47 25	50 23	56 26		59 28	58 30	41 23		52 16	55 16	55 26	41 16	52 19	48 31	42 26	56 25	52 28	51 28	47 26	45 22	46 17	50 23	48 27	46 25	49.5 26.1			
PAUL 1 ENE	MAX MIN	50 25	54 26	50 37	44 35	49 36	48 28		47 26	48 25	50 28		51 30	59 33	49 25		39 18	51 32	55 25	45 18	39 20	51 20	44 30	43 27	58 29	42 32	48 25	43 20	46 25	48 28	46 30	44 24	46 24	46.8 27.3		
PICABO	MAX MIN	48 23	47 23	41 32	43 27	46 28	38 16		39 17	41 18	43 23		46 28	51 26	43 20		35 20	42 24	49 29	37 20	40 15	43 16	43 20	46 21	48 20	42 21	48 21	40 19	44 18	45 21	40 21	52 22	35 20	43.4 21.0		
RICHFIELD	MAX MIN	52 25	50 33	44 35	48 34	47 29	45 23		45 22	46 20	50 24		57 26	53 28	38 21		49 21	55 32	50 26	40 14	51 15	48 30	48 24	54 21	51 28	47 28	46 22	44 19	48 15	48 16	43 25	48 19	52 51	44 17	47.9 23.7	
RUPERT 1 E	MAX MIN	55 34		50 32	45 35	44 34	25 25		48 24	50 23	50 26		51 30	62 34	50 25		40 19	55 26	56 28	42 16	42 19	52 16	43 28	58 29	42 31	50 31	45 25	48 26	43 18	52 20	48 28	41 21	48.3 26.0			
SHOSHONE 1 WNW	MAX MIN	53 29	51 36	47 34	50 34	49 33	47 25		47 24	48 26	50 29		58 27	55 24	40 22		51 19	56 26	52 29	42 18	50 27	48 24	47 29	55 28	54 25	50 29	49 29	45 25	48 22	50 20	55 19	53 22	48 22	49.8 25.3		
TWIN FALLS-CSI	MAX MIN	53 24	56 24	54 38	47 38	53 33	27 27		49 30	50 28	51 28		54 32	61 34	47 25		42 24	55 30	58 30	40 22	41 19	57 22	47 32	56 26	62 26	46 32	52 22	43 22	48 21	53 21	44 24	51 25	58 27	50.1 27.4		
TWIN FALLS WSO	MAX MIN	51 28	55 34	51 37	45 38	52 35	48 28		47 26	47 28	48 29		52 30	60 33	48 23		39 24	53 30	57 27	39 21	41 20	54 23	42 30	45 26	60 30	42 30	49 32	45 27	40 23	45 22	51 25	42 30	49 35	37 26	48.1 27.9	
* * *																																				
NORTHEASTERN VALLEYS	08																																			
CHALLIS	MAX MIN	46 22	43 28	42 32	50 33	47 33	28 28		40 19	43 21	50 26		58 31	49 32	39 20		47 23	51 27	36 26	35 13	44 17	44 20	49 26	49 28	44 26	45 28	41 22	42 18	44 17	40 27	44 17	52 24	36 22	41 22	44.5 24.2	
CHILLY BARTON FLAT	MAX MIN	40 8	40 8	41 27	40 25	39 25	40 17		38 9	39 13	41 21		49 28	47 22	34 12		41 13	41 28	37 21	28 4	37 3	40 21	40 19	40 12	38 19	41 23	40 21	35 15	35 11	38 8	33 23	45 10	45 16	39.1 16.8		
GIBBONSVILLE	MAX MIN																																			
LEADORE 2	MAX MIN	42 21		43 28	45 27	42 27	39 26		38 21	39 22			50 20	48 32	35 19		46 17	48 30	41 20		36 -		43 21	41 17	40 29			43 16	37 17	40 11	37 25	42 10	52 9	47 14	42.3 19.9	
MACKAY RANGER STATION	MAX MIN	45 12	43 10	44 15	44 10	38 8	39 11		40 13	39 10	39 9		5 7	35 5			8 10	5 8	34 5		37 9	39 12	42 15	43 13	40 17	39 19	43 12</									

DAILY TEMPERATURES

IDAHO
MARCH 1980

STATION		DAY OF MONTH																															AVERAGE		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MACKAY 4 NW	MAX MIN	40 12	40 24	40 27	42 26	40 23	39 19	33 12	37 15	40 18	50 27	43 26	32 15	41 19	46 28	40 21	29 8	37 9	40 23	41 22	42 17	40 22									27 10	34 15	38.8 19.0		
MAY	MAX MIN	50 32	45 31	49 27	49 32	47 31	44 29	42 29	44 28	52 25	55 31	47 30	48 21	55 20	39 21	45 15	47 19	45 16	47 27	45 22	49 21	48 31	52 23	48 22	47 16	46 14	47 4	41 22	49 11	56 29	44 23	46 18	47.4 22.9		
SALMON 1 N	MAX MIN	54 33	50 27	47 32	53 32	45 31	41 29	45 27	47 29	51 26	63 35	55 36	41 22	54 31	60 37	47 26	42 17	48 19	48 30	49 30	56 24	49 33	53 25	50 30	48 18	49 17	49 20	49 19	52 19	58 21	50 12	45 21	49.9 25.8		
UPPER SNAKE RIVER PLAINS 09																																			
ABERDEEN EXP STATION	MAX MIN	50 26	51 28	47 33	42 34	48 31	40 28	45 25	44 26	45 29	48 31	55 27	50 23	37 27	48 23	55 30	40 18	40 18	46 25	42 27	46 21	53 29	40 25	52 29	45 22	39 23	43 16	48 25	41 26	50 26	56 23	32 21	45.7 25.6		
AMERICAN FALLS 1 SW	MAX MIN	54 29	53 34	45 36	49 37	46 35	46 33	46 27	45 29	50 31	58 34	55 40	46 36	49 28	56 41	55 30	40 22	46 22	45 30	42 26	54 29	53 30	52 30	41 23	44 23	50 22	46 28	49 31	55 28	55 23	43 21	49.1 29.2			
ARCO 3 SW	MAX MIN	47 24	45 25	43 31	46 24	44 28	45 23	43 24	43 21	46 24	52 27	50 30	43 21	43 22	48 29	49 21	36 13	44 13	48 25	48 21	47 16	45 24									48 21	44 11	47 25	45.7 23.2	
ASHTON	MAX MIN	44 21	39 21	41 32	44 31	41 29	37 29	37 18	38 14	41 21	45 25	45 27	38 13	37 18	43 30	35 19	33 21	36 13	40 17	41 25	39 21	44 23									44 21	44 11	44 11	40.0 20.6	
BLACKFOOT 2 SSW	MAX MIN	51 28	44 26	40 34	45 36	38 33	43 31	45 24	45 28	47 28	57 29	50 33	39 22	49 24	56 38	42 29	37 19	48 26	39 29	42 26	57 29	36 29									50 23	44 19	48 23	45 24	45.5 27.2
CRATERS OF THE MOON NM	MAX MIN	42 18	38 25	43 29	39 21	37 28	39 21	38 18	37 14	38 21	42 25	45 27	36 13	41 18	40 30	49 24	32 8	40 13	39 23	39 19	43 19	39 21									45 22	41 14	40 18	40.1 20.5	
DUBOIS EXP STATION	MAX MIN	40 20	35 25	42 32	42 26	37 25	36 22	39 17	39 19	42 26	45 29	48 31	40 16	45 22	48 29	47 27	35 12	40 12	42 23	45 25	43 16	41 27									43 26	41 20	38 22	41.5 22.1	
FORT HALL INDIAN AGENCY	MAX MIN	52 26	43 32	42 33	50 36	42 34	47 31	44 23	45 27	48 28	55 32	51 34	45 24	38 25	56 35	40 29	40 19	45 22	41 27	44 27	53 27	38 29									52 24	54 18	51 28	43 23	45.7 27.2
HAMER 4 NW	MAX MIN	50 21	48 24	44 32	52 29	48 25	46 20	44 17	45 14	52 18	57 28	55 28	46 18	48 21	53 31	53 26	41 21	45 31	49 26	47 8	47 22	49 21									50 22	50 19	45 19	43 28	48.6 21.1
HOWE	MAX MIN	47 24	47 27	39 30	44 26	51 27	45 23	45 20	44 18	46 24	50 25	56 27	54 23	39 19	47 27	45 30	41 15	44 14	48 21	48 20	45 16	45 26									48 29	48 12	48 25	46.2 23.4	
IDAHO FALLS 2 ESE	MAX MIN	51 26	46 28	42 31	49 35	44 32	45 30	43 20	43 27	47 28	55 20	52 27	42 28	47 30	54 38	40 10	37 15	44 16	40 24	45 29	51 27	44 30									51 28	48 30	41 22	46 29	46.3 26.7
IDAHO FALLS FAA AP	MAX MIN	47 27	42 28	40 31	47 34	36 32	45 27	42 25	43 28	46 28	53 34	50 30	40 28	47 30	53 36	40 24	34 16	42 19	40 26	44 28	49 27	36 29									50 25	45 19	38 24	47 20	43.6 26.4
IDAHO FALLS 46 W	MAX MIN	48 21	37 24	43 32	38 30	39 30	45 25	42 14	44 18	47 24	54 29	49 30	39 23	46 22	51 29	40 28	38 9	44 14	46 17	48 24	48 16									52 27	47 20	54 17	52 14	45.2 22.2	
MALTA 2 E	MAX MIN	54 24	49 33	44 33	50 40	46 33	47 25	49 26	51 24	52 26	58 32	55 29	40 25	53 38	60 32	50 30	39 12	50 28	48 20	55 35	48 25										51 29	45 33	36 28	46 22	48.8 26.9
MASSACRE ROCKS ST PK	MAX MIN	55 22	53 28	46 36	52 42	46 32	49 28	46 22	52 32	58 37	58 28	56 25	42 30	48 25	49 32	25 23	44 25	56 30	50 31	53 28	48 39										46 24	52 29	46 27	43 25	49.9 29.1
POCATELLO WSO AP	MAX MIN	51 28	45 32	40 35	42 37	42 33	43 29	42 26	42 29	43 31	55 31	49 31	36 27	54 25	49 38	36 26	45 20	54 22	41 29	54 28	39 29										42 26	51 26	36 30	51 26	44.1 28.3
REXBURG RICKS COLLEGE	MAX MIN	45 24	46 25	30 30	42 31	56 31	47 26		41 23	44 25	53 32	53 24	41 20	45 20	52 34	35 20	40 14	42 16	42 14	46 21	44 25										48 27	48 25	50 18	41 23	45.0 24.9
ST ANTHONY 1 WNW	MAX MIN	48 23	47 22	38 27	40 30	47 29	37 29	41 18	36 21	41 21		51 27	52 30	37 20	44 10	51 34	36 6	37 4	40 10	44 23	45 21										42 20	49 20	44 25	41 25	42.6 20.4
EASTERN HIGHLANDS 10																																			
ARBON 2 NW	MAX MIN	49 25	45 35	44 34	47 32	42 32	45 24	44 5	46 25	50 30	52 30	50 30	50 10	45 21	48 28	49 27	39 19	42 18	45 27	39 26	50 23										46 23	46 19	40 27	43 23	45.5 24.6
DRIGGS	MAX MIN	43 18	39 20	37 28	39 30	36 29	40 26	37 9	35 16	39 22	48 31	44 29	35 14	36 9	47 11	34 24	42 1	40 9	39 19	38 26	42 23										40 21	40 18	34 12	36 11	39.7 19.4
GRACE	MAX MIN	44 29	47 21	45 24	44 30	38 31	40 22	45 15	46 18	42 26	45 30	46 27	42 18	52 20	49 35	41 31	33 13	39 9	47 24	36 25	48 23										41 23	48 22	38 20	41 10	42.0 21.9
HENRY	MAX MIN	40 17	39 14		42 35	38 29	39 20	37 17	33 22	37 10	47 37	46 21	38 14	41 9	50 20	36 25	41 5	45 20	43 25	42 18	40 14										42 12	36 3	37 22	32 17	39.7 16.2
IDAHO FALLS 16 SE	MAX MIN	42 16	38 24	40 28	41 34	36 31	38 29	36 9	38 21	40 28	47 34	45 31	39 18	38 17	48 29	39 22	32 11	36 9	39 27	38 26	43 27										43 23	40 19	33 27	38 20	39.0 22.2
ISLAND PARK DAM	MAX MIN	50 10	35 10	41 11	39 21	39 24	35 21	37 11	40 10	39 12	45 25	40 23	36 7	45 15	40 10	36 10	31 12	34 11	39 10	36 16	39 3										45 11	40 5	35 14	34 11	37.7 10.3
LIFTON PUMPING STATION	MAX MIN	40 12	40 12	39 27	42 30	41 27	39 18	45 8	37 20	41 17	46 21	45 15	32 14	39 11	42 25	40 13	30 11	35 12	43 12	38 14	40 26										42 16	31 16	33 15	37 11	38.2 16.6
MALAD	MAX MIN	53 24	44 29	40 32	49 34	43 31	47 30	45 26	45 24	50 27	53 25	55 26	39 25	51 20	55 26	46 25	38 20	44 29	50 25	52 22	38 														

DAILY TEMPERATURES

IDAHO
MARCH 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX MIN	43 19	41 26	39 31	46 33	39 30	42 30	38 15	39 24	48 28	50 30	50 32	43 22	46 30	50 33	48 26	30 10	39 10	42 28	37 29	46 29	44 27	45 20	42 17	37 14	35 23	42 14	39 26	44 16	48 19	42 22	39 18	42.4 23.6
TETONIA EXP STATION	MAX MIN	41 15	41 19	41 32	40 28	38 25	40 16	36 17	35 8	39 21	52 27	46 15	33 16	37 24	46 30	46 0	32 4	35 10	40 24	36 10	42 19	50 11	40 12	41 13	32 11	33 1	47 12	52 6	38 12	45 15	47 11	40 19	41.1 19.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
MARCH

1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(1N)	4 MAX MIN	44 34	47 35	41 35	41 36	43 35	39 34	43 34	38 34	37 32	39 33	46 34	42 34	36 33	37 33	39 34	38 33	37 33	37 33	36 33	39 33	47 34	40 34	47 35	43 34	39 34	44 33	43 33	42 35	48 35	50 36	37 34	41.3 33.9
BLH 2	(1N)	3 MAX MIN	46 38	45 38	42 38	45 37	45 35	45 29	43 33	46 34	47 34	53 38	45 33	40 33	42 38	45 35	41 31	41 32	48 37	41 34	42 33	49 35	42 34	49 35	45 33	42 32	46 33	48 36	40 32	47 35	51 34	40 32	44 32	44.7 34.3
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	41 36	37 34	38 34	40 35	38 36	39 37	39 36	36 36	37 36	42 36	44 37	40 37	40 36	42 37	44 38	40 37	41 37	40 37	39 36	41 37	40 37	40 37	46 38	41 37	43 37	43 37	41 38	45 36	47 37	47 38	38 35	40.9 36.5
KUNA 3 E	(1N)	4 MAX MIN	42 41	43 41	43 43	43 43	43 42	43 41	42 41	42 41	42 41	43 42	43 42	42 41	42 40	42 40	42 40	42 40	40 40	40 39	40 39	40 39	40 40	42 40	41 40	40 40	40 39	39 39	39 39	40 39	42 39	42 40	41 39	41.5 40.5
	(1N)	8 MAX MIN	45 45	46 45	47 45	47 45	47 46	47 46	47 46	47 46	47 45	47 46	47 46	47 46	46 46	46 46	46 45	46 45	47 45	46 45	45 45	45 45	45 45	45 45	45 45	45 45	45 45	45 44	44 44	44 44	45 45	45 45	45 45	45.9 45.2
MOSCOW-UNIV OF IDAHO	(1N)	2 MAX MIN	50 37	49 39	44 40	44 42	42 36	43 36	42 37	41 34	41 34	51 34	47 39	45 35	47 35	46 35	46 35	42 34	40 34	40 36	50 34	44 35	49 38	59 35	50 34	48 34	57 34	41 35	44 35	54 34	44 39	47 36	59 34	46.6 35.8
	(1N)	4 MAX MIN	47 37	48 39	45 40	44 42	42 36	43 36	42 36	40 37	39 36	48 36	45 41	42 37	45 36	43 38	42 36	40 35	39 35	39 36	45 36	42 37	46 37	53 37	46 38	44 36	50 36	40 37	41 37	49 36	43 40	42 36	51 36	44.0 37.1
PARMA EXPERIMENT STA	(1N)	4 MAX MIN	50 38	47 37	43 42	50 43	51 44	44 39	49 36	53 37	50 39	52 40	54 40	47 38	45 36	42 39	46 40	43 36	47 37	44 36	45 38	47 37	45 37	43 37	49 39	48 38	48 37	48 34	43 34	45 36	49 34	48 39	46 38	47.1 37.9
REUBENS	(1N)	4 MAX MIN	45 35	42 35	42 36	40 36	37 34	34 34	34 34	34 33	34 33	44 33	43 37	38 34	38 34	36 33	34 33	33 33	33 33	37 33	39 35	43 35	48 35	47 37	38 35	46 34	44 35	37 36	44 34	43 36	44 35	36 33	35 33	39.1 34.4
TWIN FALLS WSO	(1N)	4 MAX MIN	47 34	46 34	43 39	42 38	45 37	43 35	47 35	45 35	45 34	47 35	55 35	45 34	43 34	45 34	47 37	42 32	41 32	48 32	43 35	42 34	53 34	43 36	51 36	46 35	45 33	47 33	49 34	41 34	49 34	52 37	41 35	45.7 34.7
	(1N)	8 MAX MIN	43 40	43 40	42 42	42 42	42 42	42 40	42 41	42 41	41 41	43 41	45 41	45 43	43 40	41 40	42 41	42 42	44 39	41 38	41 41	41 40	43 40	43 42	44 41	42 42	43 41	42 40	42 40	42 41	42 39	45 40	46 43	42.6 40.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BONNERS FERRY 1 SW	SNOWFALL SN ON GND			.5 1									3.0	1.0																	6.0 2		
CABINET GORGE	SNOWFALL SN ON GND	T		T	2.0 2	1			T		T	T	1.0	1.0	3.0 2	T	T	T												1.0 1			
COEUR D'ALENE R S	SNOWFALL SN ON GND			.6 1		T			T		T	T	.1	.1		T	T						T	T				T		T	2.5 1		
PORTHILL	SNOWFALL SN ON GND		2.0 2	2	1						.5 1	3.0 3	1																				
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	9	9	9	3.0 12	12	11	10	9	8	7	3.0 10	1.0 9	1.0 11	1.0	10	9	1.0 10	9	8	7	5	2									7.0	
SANDPOINT KSPT	SNOWFALL SN ON GND				2.0								4.5 2										T					T			1.0		
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	SNOWFALL SN ON GND					5.0 5	3						13.0 13	7	7	5	2	2													5.0 5	1	
MOSCOW-UNIV OF IDAHO	SNOWFALL SN ON GND				1.5							T			T	T															3.0		
NEZPERCE	SNOWFALL SN ON GND			T	2.0 2	.5 2	1.0 2	T	T		T	T	T	5.0 5	.5 4	3	.5 2	T	1	T			T	T			T	T	1	1	1.0 1	3.0 1	T
POTLATCH 3 NNE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	1.0																4.5		4.5			
WINCHESTER 1 SW	SNOWFALL SN ON GND	T	T	1.5 1	3.0 3	1.0 2	T	1.5 1	T		T	T	1.5 7	7.0 7	1.5 6	5	T	4	T	3	2	1.0 1	1.0 2	T	T	T	T	1	1.5 1	1.5 1	4.0 12	6	
NORTH CENTRAL CANYONS 03																																	
FENN RANGER STATION	SNOWFALL SN ON GND					T	2	1							1	T								T							T		
KOOSKIA	SNOWFALL SN ON GND													.2																			
LEWISTON WSO AP	SNOWFALL SN ON GND WTR EQUIV				2.0		.3 1	T					T																		.1		
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	SNOWFALL SN ON GND				1.0 1																											T	
ARROWROCK DAM	SNOWFALL SN ON GND														T			1.0 1			2.0 2												
AVERY RANGER STA 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CASCADE 1 NW	SNOWFALL SN ON GND	T	T	T	2.0 1	1.0 1	1.0 1	T	T	T	T	T	1.0 1	3.0 2	3.0 2	T	2	4.0 2	1	T	1.0 1	T	T	T	T	T	T	1	1.0 1	1.0 1	T		
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	2.5 15	17	17	16	5.0 20	18	18	3.0 19	18	17	16	16	16	15	17	17	14	15	14	
COBALT	SNOWFALL SN ON GND	8	7	6	6	6	6	6	6	5	5	2.5 8	.4 8	8	7	1.5 8	1.2 9	.5 8	8	8	7	7	7	6	5	5	6	6	5	6	5	6	
DIXIE	SNOWFALL SN ON GND	25	25	24	6.0 30	1.0 28	2.5 30	.5 29	1.5 29	1.0 29	1	1.0 28	.5 27	T	2.0 29	5.5 34	1.0 31	T	3.0 32	T	32	32	32	32	36	36	35	35	34	35	34	33	35
ELK CITY R S	SNOWFALL SN ON GND WTR EQUIV	4	3	3	.5 4	T 4	2.0 8	T 8	T 8	T 8	8	T 4	T 4	T 4	5.0 6	2.5 10	T 11	1.5 8	T 10	10	8	10	3.0 10	6	2	2	2	2	3.0 4	2	3	4.0 6	T
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	12	12	12		2.0 11	11	10	10	10	9	9	9	7	7	7	7	6	1.0 6	6	4	4	4	4	4	3	2	2		1.0			
GROUSE	SNOWFALL SN ON GND	15	16	16	16	16	16	16	16	16	15	15	15	14	14	14	14	14	14	14	14	14	15	15	14	14	13	13	19	18	17	16	14
HEADQUARTERS	SNOWFALL SN ON GND	-	-	8	8	8	8	8	8	8	2.0 10	9	9	1.0 10	9	9	6.0 15	15	14	13	12	-	-	-	-	10	10	9	10	9			8
KETCHUM R S	SNOWFALL SN ON GND	27	27	29	1.0 28	T 27	2.0 27	T 27	2.0 27	2.0 27	27	26	26	26	28	28	28	27	1.0 27	1	26	26	27	26	25	24	24	23	23	23	22	21	20
MC CALL	SNOWFALL SN ON GND	24	24	23	23	2.0 24	1.0 24	T	24	24	23	23	24	3.0 24	3.0 26	3.0 26	24	23	25	25	31	6.0 29	29	27	27	26	26	27	26	25	25	25	25
MIDDLE FORK LODGE	SNOWFALL SN ON GND	3	3	3	1.0 3	2	2	1.0 3	2	2	2	1	T	1.0 1		1.0 1		3.0 3				T						T	1.0 1		4.0 2	T	1
POWELL	SNOWFALL SN ON GND	16	15	15	2.0 16	6.0 22	2.0 24	.5 23	.5 21	2.0 21	.2	2.5 20	2.0 22	2.0 23	2.0 20	3.8 24	3.0 24	T	1.0 22	1.0 21	21	21	20	19	17	17	17	17	17	17	17	18	18
WALLACE WOODLAND PARK	SNOWFALL SN ON GND	T	T	T	.7 1	.8 1	1	T	2.1 1	T	T	T	2.0 3	2.1 4	1.9 5	1.6 6	.4 3	T	5	3	1	1	T	T				2.6 3	T		1.6 1	T	
WARREN	SNOWFALL SN ON GND	16	16	16	7.0 20	2.0 22	2.5 22	22	21	20	19	4.0 23	3.0 23	5.5 23	14.0 28	3.2	32	31	3.0 33	30	30	10.0 36	31	31	31	31	31	31	31	30	33	32	
YELLOW PINE 7 S	SNOWFALL SN ON GND	20	19	18	.3 17	1.2 18	1.1 19		.4 18	T	18	17	16	T	2.5 17	3.0 20	1.3 22	1.2 23	2.8 22	23	22	1.5 25	23	22	24	22	21	21	21	20	22	21	21

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
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STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N	SNOWFALL SN ON GND				1.5			T			.5 T	.2		T	.5 T	T		2.5 T		2.0 T	8.5 4		2	1	T	T	1.0 T	4.9 4	T	T	1.5 T		
BOISE WSO AP	SNOWFALL SN ON GND WTR EQUIV							T			T	T	T		T			T		T	2.0 1					.5 T	.2 T		T	T			
COUNCIL	SNOWFALL SN ON GND																																
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND				T																												
SOUTHWESTERN HIGHLANDS 06																																	
THREE CREEK	SNOWFALL SN ON GND			T	T		T	T			.5 T	2.0 T			2.0 T	T	T	4.0 T		T	T	T	T				.5 T	T			.5 T	T	
CENTRAL PLAINS 07																																	
BLISS 4 NW	SNOWFALL SN ON GND														T													T					
BJRLEY FAA AP	SNOWFALL SN ON GND										T				T			T		1.0 T	T	T		T			T			T	T		
RICHFIELD	SNOWFALL SN ON GND																											T	-				
TWIN FALLS WSO	SNOWFALL SN ON GND											T	T					.2			.2						.4 T	T		.2 T	T		
NORTHEASTERN VALLEYS 08																																	
MAY	SNOWFALL SN ON GND																	T	T														
SALMON 1 N	SNOWFALL SN ON GND					T					T				T			1.0															
UPPER SNAKE RIVER PLAINS 09																																	
ASHTON	SNOWFALL SN ON GND	11	.5 11	.5 12	3.0 15	1.0 15	1.0 16	T 15	T 15	13	12	11	.5 12	12	10	7.0 17	5.0 22	17	T 15	4.0 19	17	1.0 17	15	15		1.0 15	3.0 17	15	14	4.0 18	.5 18		
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	20	2.0 21	4.0 22	2.0 24	2.0 21	2.0 20	2.0 19	2.0 18	17	15	12	10	9	8	7	5	4	2		3.0 3				T		3.0 3			2.0			
DUBOIS EXP STATION	SNOWFALL SN ON GND	2	T	T	T	T	T	T	T	T	T	T	T	T	T	.5 T	T				1.0 T						2.0 T			.5 T	T		
IDAHO FALLS FAA AP	SNOWFALL SN ON GND		T					T			.2	.3 T			.3		T			T	1.0 T				T	T	.6 T			5.7 T	5		
IDAHO FALLS 46 W	SNOWFALL SN ON GND			T	T	T	T					T									1.0 T						.7 T			.4 T	.6 T		
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV				.2						T	.3 T			T	T		.2		2.0	1.4 3 .3		2		T		.7 T		2.4 T	1			
EASTERN HIGHLANDS 10																																	
GRACE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ISLAND PARK DAM	SNOWFALL SN ON GND	42	42	1.0 42	.3 42	1.0 40	4.0 46	46	44	44	44	42	5.0 46	6.0 44	3.0 47	1.0 48	48	46	45	1.0 46	1.0 46	44	6.0 50	41	1.0 46	46	2.0 48	47	45	10.0 54	52		
LIFTON PUMPING STATION	SNOWFALL SN ON GND			T	1.0 T	1	T	T	T		1.0 T										T	T	T		1.0 T					1.0 T	1.0 T		
MALAD CITY	SNOWFALL SN ON GND		T												T						T	T		T	1.2 T	T	1.2 T		.5 T	2.5 T	3		
MONTPELIER RANGER STA	SNOWFALL SN ON GND			1.0 3	.2 3	T 2	.9 3	3	3	3	3	3	.6 3	3	2						.5 T				1.0 T		T	3.0 2		2.0 2	1.5 2		
OAKLEY	SNOWFALL SN ON GND																				3.0												
SWAN VALLEY	SNOWFALL SN ON GND		T	T	T	2.0	T		T			T	T	T	T	T	T		T	T				2.0		T			3.0 T				

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STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL USE NOTES	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	113 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	BAC H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P			NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPE
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUODEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGNCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	DANIEL C AMES
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P	6P	G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID	MID	H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P			ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P	6P		BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P	5P	GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A	8A	GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	R 7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTE
POCATELLO WSO AP	R 7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A	8A	G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MARCH

1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DICK BRADSHAW
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			DELAMAR MINE CO
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740					RADIO STATION KBRV
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			U S FOREST SERVICE
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			STANHARRAH CORPORATION
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	MRS HAROLD JONES
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	IDAHO POWER COMPANY
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			C V CAMPBELL
												REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A		8ACG	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
 - Precipitation, storage
 - Precipitation and Temperature
 - Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ○ Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	KOOSKIA	90	DATE 27
LOWEST TEMPERATURE:	SODA SPRINGS	-2	DATE 02
GREATEST TOTAL PRECIPITATION:	FENN RANGER STATION	3.32	
LEAST TOTAL PRECIPITATION:	MOUNTAIN HOME	.02	
GREATEST 1 DAY PRECIPITATION:	NAMPA SUGAR FACTORY	1.38	DATE 24
GREATEST TOTAL SNOWFALL:	STANLEY	18.0	
GREATEST DEPTH OF SNOW OR ICE:	GALENA	52	DATE 07

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							MOUNTAIN														
							05	11	17	23											
BOISE WSO AP	18	1.1	8.5	34	W	05	68	46	35	61	2	8	0	1	0	0	11	70	6.5		
LEWISTON WSO AP				47 %	-	14	68	54	42		5	6	3	0	0	0	14	-	7.4		
POCATELLO WSO AP	22	5.9	11.1	33	W	15+	69	44	36	55	6	3	2	0	0	0	11	70	5.6		
% PEAK GUST																					



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL

1980

STATION	TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

APRIL 1980

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
APRIL

1980

STATION	TEMPERATURE														PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS					
									MAX.	MIN.	32° OR WETTER	32° OR WETTER				TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE .50 OR MORE	1.00 OR MORE				
IDAHO FALLS 2 ESE	63.1	34.4	48.8		81 20+	20 11	480	1	0	0	14	0	.79		.28 10	1.0	0	4	0	0				
IDAHO FALLS FAR AP	60.7	33.0	46.9	3.0	78 21+	21 13+	540	0	0	0	14	0	.24	-.45	.09 23	T	T	10+	0	0				
IDAHO FALLS 46 W	61.9	28.7	45.3	3.3	79 20	12 8	585	0	0	0	19	0	.48	-.20	.26 24	.1	T	2	1	0				
MALTA 2 E	64.5	33.3	48.9		83 20+	20 11+	476	0	0	0	15	0	.80		.18 30+	.0	0	4	0	0				
MASSACRE ROCKS ST PK	67.0M	36.2M	51.6M		85 21	19 1	405	10	0	0	0	0	1.44		.72 24	1.0	1	24+	4	1				
POCATELLO WSO AP //R	61.3	34.7	48.0	2.7	80 19	23 1	507	3	0	0	14	0	.55	-.51	.20 23	1.5	0	2	0	0				
REXBURG RICKS COLLEGE	62.3	32.2	47.3	4.3	80 21	21 11	526	1	0	0	15	0	.82	-.11	.31 24	T	T	1	4	0				
ST ANTHONY 1 HNW	60.2M	28.4M	44.3M	1.8	79 20	18 8	629	0	0	0	0	0	.58	-.56	.30 26	.0	0	2	0	0				
DIVISION			47.4	3.8									.60	-.27		.2								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	61.2	31.5	46.4		80 22+	18 1	552	0	0	0	17	0	1.48		.48 30			5	0	0				
DRIGGS	57.6	27.2	42.4	3.7	75 20	14 11+	670	0	0	0	21	0	.42	-.67	.20 29	.0	0	3	0	0				
GRACE	59.0	29.2	44.1	3.0	77 21	18 17	619	0	0	0	19	0	1.15	-.20	.36 24	.0	0	4	0	0				
HENRY	53.5	24.0	38.8		72 28	5 3+	778	0	0	0	21	0	.86		.41 6	4.2	37	6	3	0				
IDAHO FALLS 16 SE	55.1	29.7	42.4		72 21+	7 11	671	0	0	0	16	0	1.05		.26 10	3.0	2	10	4	0				
ISLAND PARK DAM	54.7	19.5	37.1	2.8	71 26	- 1 11	829	0	0	0	25	3	1.60	-.36	.31 10	14.5	51	2	9	0				
LIFTON PUMPING STATION	52.1	27.3	39.7	.2	67 28+	13 7+	749	0	0	0	19	0	1.36	.36	.54 30	1.0	1	6	4	1				
MALAD	62.6	32.7	47.7	2.0	80 20	21 13+	513	0	0	0	17	0	.74	-.44	.29 24	.0	0	2	0	0				
MALAD CITY	63.6	30.3	47.0		80 21+	17 13	531	0	0	0	18	0	.94		.32 24	T	0	3	0	0				
MONTPELIER RANGER STA	52.9	25.3	39.1	-.6	73 29	10 2	770	0	0	0	20	0	1.05	-.35	.46 7		2	7+	2	0				
OAKLEY	62.6	34.7	48.7	2.4	82 20	19 11	487	1	0	0	11	0	.12	-1.05	.07 26	.0	0	0	0	0				
PALISADES DAM	58.6	31.7	45.2		72 28+	18 2	590	0	0	0	16	0	.84		.20 24	.0	0	4	0	0				
SODA SPRINGS	57.2M	24.8M	41.0M		76 30	- 2 2	720	0	0	0	19	1	.83		.30 23+	1.5	0	4	0	0				
STREVELL	58.3M	35.1M	46.7M	3.4				0	0	0	0	0	.49	-.64	.15 30+	.0	0	2	0	0				
SWAN VALLEY	58.0	31.8	44.9		74 20	14 11	596	0	0	0	17	0	.49		.25 30	T	0	1	0	0				
TETONIA EXP STATION	54.4	28.1	41.3		72 27	11 10+	704	0	0	0	18	0	.43		.25 29			2	0	0				
DIVISION			43.3	2.3									.87	.42		1.9								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

10AHO
APRIL 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
APRIL 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CASTLEFORD 2 N	1.07					.11	.11			.06																.77						
GOODING AIRPORT	.22						.20																			.01						
HAZELTON	.06							.06																		.03	.03	.02				
JEROME	.54			T	T		.36	.07			.02		.01												.80	.08						
MINIDOKA 10 WNW	1.15						.10	.08		.05			.04																			
MINIDOKA DAM	.21		T				.01	.11																	.09							
PAUL 1 ENE	.16								.05				.01												.04	.03						.03
PICABO	.72			T			.02	.10		.15															.10	.35						
RICHFIELD	.72							.35					.02												.33	.02						
RUPERT 1 E	.07							.03		.01			.03																			
SHOSHONE 1 WNW	.32							.24																	.08							
TWIN FALLS-CSI	.63			T				.06		.07															.33	.16		.01				
TWIN FALLS WSO	.88						.01	T	.04	.11															.25	.04	.02	.35				
NORTHEASTERN VALLEYS	.08																															
CHALLIS	.62						.04	.05																	.04	.01	.32	.02				
CHILLY BARTON FLAT	.60		T																							.15						.10
GIBBONSVILLE	.51																															.10
LEADORE 2	.37						.02																		.05	.17						.18
MACKAY RANGER STATION	.37																									.05	.13			.11		.08
MACKAY 4 NW	.22																															
MAY	.66							.05																			.07					.10
SALMON 1 N	.73						.04	.02		.01				.09												.34	.03	.15	.07			.02
UPPER SNAKE RIVER PLAINS	.09																										.43					.09
ABERDEEN EXP STATION	.31							.03																			.25	.03				
AMERICAN FALLS 1 SW	.52			T				.19																			.31	.02				
ARCO 3 SW	.62			T				.09	.08		.05																.20	.05				.05
ASHTON	.78							.14	.11																	.09						.07
BLACKFOOT 2 SSW	.27																										.21					
CRATERS OF THE MOON NM	.40																															
DUBOIS EXP STATION	.55							.07	.11																		.08	.11				.15
FORT HALL INDIAN AGNCY	.54							.03	.03																		.15	.02				.14
HAMER 4 NW	.54							.09					.04														.04	.19				.21
HOME	.54																										.34	.05				
IDAHO FALLS 2 ESE	.79		T				.02		.03		.01		.17														.08	.10				.10
IDAHO FALLS FAA AP	.24		T																								.09	.01				.07
IDAHO FALLS 46 W	.48			T			.01		.03		.03																.26	.06				.08
MALTA 2 E	.80								.08		.03																.18	.15	T	.03		.15
MASSACRE ROCKS ST PK	1.44							.26		.02																	.72	.29	.03			.12
POCATELLO WSO AP	.55							.04	.19				.03														.20					
REXBURG RICKS COLLEGE	.82							.01						.09														.31	.12			
ST ANTHONY 1 WNW	.58							.02						.03														.07	.15	.30		.10
EASTERN HIGHLANDS 10																																
ARBON 2 NW	1.48		.20																													
DRIGGS	.42								.32																							
GRACE	1.15		.01						.16																							
HENRY	.86		.01				.01	.01	.41																							
IDAHO FALLS 16 SE	1.05			T	T	.02			.21	.11		.01	.08																			
ISLAND PARK DAM	1.60		.17	.16	.10		.13	.16	.24	.16																						
LIFTON PUMPING STATION	1.36							.02	.25																							
MALAD	.74								.09																							
MALAD CITY	.94								.09																							
MONTPELIER RANGER STA	1.05		.05							.46																						
DAKLEY	.12								.05																							
PALISADES DAM	.84								.15		.07		.01																			
SODA SPRINGS	.83								.30																							
STREVELL	.49		T	T					.05																							
SWAN VALLEY	.49							.05	.05																							
TETONIA EXP STATION	.43			.02																												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
APRIL 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	48 25	49 29	53 29	54 27	55 28	52 32	49 29	48 27	47 28	46 28	52 28	48 28	54 28	55 28	68 29	68 29	67 30	75 30	60 30	70 30	69 38	69 38	68 38	68 38	66 39	59 37	63 38	68 39	70 40	69 40	59.6 32.4	
BONNERS FERRY 1 SW	MAX MIN	52 20	58 28	60 22	62 26	53 28	52 35	51 33	44 28	48 34	50 30	60 26	66 26	71 26	75 35	62 41	71 33	77 31	73 39	73 37	65 38	60 42	75 35	74 41	66 48	71 40	82 38	84 39	82 39	74 45	69 41	65.3 34.1	
CABINET GORGE	MAX MIN	48 21	53 27	57 27	54 27	52 28	48 32	47 29	44 26	45 29	44 33	60 31	62 27	68 28	70 27	59 37	72 31	77 31	74 39	71 38	67 42	61 44	75 36	70 41	57 47	69 41	80 38	82 40	79 41	68 45	65 41	62.6 34.0	
COEUR D'ALENE R S	MAX MIN	54 25	54 29	57 26	59 29	57 31	57 35	45 32	48 29	50 31	48 34	58 29	62 29	70 31	73 37	70 42	70 33	74 33	71 40	74 42	71 45	71 45	75 39	77 51	65 48	65 44	77 41	85 45	88 41	85 45	63 42	65.8 36.8	
PORTHILL	MAX MIN	53 30	57 27	59 30	60 32	48 36	53 35	50 28	43 28	43 33	49 29	59 28	65 28	68 28	72 41	64 34	70 33	74 34	72 42	68 41	55 42	57 37	74 41	74 46	57 43	68 42	78 43	78 43	77 46	60 44	68 42	62.4 36.2	
PRIEST RIVER EXP STA	MAX MIN	48 22	52 32	56 24	52 27	47 27	44 34	47 28	44 26	47 31	58 34	58 29	64 29	70 34	69 28	66 29	71 30	71 29	69 34	66 37	65 40	59 39	75 35	70 44	65 48	65 43	79 41	79 43	80 44	78 46	68 42	62.7 33.7	
SAINT MARIES	MAX MIN	53 21	57 26	60 26	57 27	58 32	45 33	47 33	53 29	49 37	50 29	60 33	63 38	73 30	69 36	55 41	74 30	75 32	75 38	73 40	69 41	67 44	76 42	70 49	64 46	63 43	82 40	80 43	83 44	84 48	66 41	65.0 36.4	
SANDPOINT KSPT	MAX MIN	50 27	54 35	57 30	56 29	54 28	48 30	46 30	45 28	45 34	50 34	58 28	64 27	67 30	68 36	60 40	69 32	74 31	70 39	71 37	68 40	60 45	75 48	72 45	64 47	68 39	81 38	77 42	80 40	77 44	63 41	63.0 35.0	
TENSED	MAX MIN	48 22	53 33	55 25	55 29	58 31	45 33	46 28	51 33	47 32	51 33	59 26	66 27	72 38	69 37	54 36	72 29	76 39	76 37	72 39	71 41	55 45	67 42	62 50	58 43	72 38	78 33	81 39	82 40	57 40	62 39	62.3 35.2	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	40 25	47 29	47 29	50 30	54 28	44 29	42 28	47 30	49 34	42 30	52 30	60 33	68 42	66 45	52 37	67 34	72 48	70 42	71 47	72 48	61 45	67 43	64 45	55 42	60 42	71 46	74 49	76 50	60 43	48 37	58.3 37.7	
GRANGEVILLE	MAX MIN	45 22	50 27	49 27	56 29	57 35	42 31	45 30	51 31	52 37	44 31	55 32	62 38	72 34	69 40	54 38	71 29	75 37	75 42	73 44	55 49	69 46	57 48	50 52	62 43	75 40	77 43	82 44	49 37	56 39	60.1 36.7		
MOSCOW-UNIV OF IDAHO	MAX MIN	48 27	53 30	53 32	55 33	57 39	45 36	46 30	52 34	51 42	49 35	57 31	64 33	71 39	63 41	56 39	70 37	74 43	72 40	72 40	71 42	59 45	62 44	61 48	58 46	62 43	77 41	80 45	82 52	52 41	60 37	61.1 38.7	
NEZPERCE	MAX MIN	44 26	50 30	53 29	55 31	58 37	43 33	45 29	51 32	49 35	44 32	54 31	61 32	72 38	66 43	53 35	68 33	75 40	71 37	73 41	70 45	54 46	65 46	58 47	56 46	63 43	75 39	78 43	82 47	64 39	55 38	60.2 37.4	
POTLATCH 3 NNE	MAX MIN	50 30	53 33	54 28	57 30	56 41	42 36	47 30	51 34	48 38	50 39	59 33	65 33	73 33	66 41	56 40	70 35	73 41	72 37	72 43	59 46	65 41	62 43	59 46	64 44	78 46	80 47	82 40	60 42	61 41	63 39	61.9 37.1	
REUBENS	MAX MIN	42 15	44 27	47 25	49 29	54 33	39 30	40 28	47 31	46 34	43 30	53 28	60 30	68 34	61 40	51 36	68 30	72 37	69 37	69 41	65 44	52 44	59 44	55 46	52 44	60 47	75 43	75 41	78 44	58 37	52 34	56.1 35.0	
WINCHESTER 1 SW	MAX MIN	41 18	44 22	45 24	48 26	52 32	39 27	40 26	46 28	45 32	50 30	53 24	62 30	66 36	62 38	58 33	67 37	70 36	70 40	69 36	51 39	57 38	53 40	52 38	60 38	70 34	75 35	77 38	58 35	53 35	56.4 32.8		
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	56 28	55 31	60 31	59 34	64 39	58 40	53 36	54 37	57 43	52 45	57 47	66 35	70 38	79 42	67 50	63 36	76 37	82 37	81 38	77 46	79 52	63 50	71 50	68 51	62 50	72 45	84 48	86 49	70 49	61 46	66.7 42.0	
FENN RANGER STATION	MAX MIN	52 31	55 31	60 28	62 34	62 31	59 38	47 34	55 34	55 32	55 32	63 32	63 32	71 33	79 36	68 41	62 39	76 40	81 48	80 39	80 40	82 46	63 43	80 51	64 45	55 44	73 48	84 43	85 40	80 49	52 43	66.3 38.4	
KOOSKIA	MAX MIN	55 26	60 29	62 27	64 29	65 35	54 34	59 33	54 39	51 37	64 36	72 31	71 33	68 38	63 43	65 34	76 31	85 38	82 47	80 39	81 43	71 47	76 51	68 48	64 44	73 48	88 43	90 44	80 46	67 43	65 42	69.1 38.6	
LEWISTON WSO AP	MAX MIN	53 30	56 31	56 35	61 39	62 43	53 39	53 35	61 41	59 43	56 43	62 38	69 40	77 46	65 52	69 45	77 42	78 50	74 49	74 49	58 53	70 54	69 55	65 53	57 52	84 47	87 53	83 55	75 50	61 43	62 43	66.6 45.3	
LUCILE	MAX MIN	56 30	57 35	58 32	62 36	61 42	49 36	52 36	58 40	57 34	54 36	67 34	74 34	78 49	76 52	72 43	79 48	84 53	83 46	86 55	85 49	73 53	78 54	72 55	64 47	74 52	84 48	87 50	89 55	62 47	58 41	69.6 43.6	
OROFINO	MAX MIN	55 27	56 30	59 29	60 33	65 40	61 39	52 36	53 36	58 40	52 40	56 35	66 33	72 36	79 41	68 43	63 35	78 37	82 42	81 44	81 45	79 53	64 51	72 53	69 55	62 49	73 44	86 47	86 48	70 50	59 46	67.2 41.2	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	48 30	48 31	48 33	56 33	54 36	41 32	44 29	55 31	51 38	46 32	54 26	62 31	68 31	69 33	62 39	72 33	79 36	78 36	81 39	82 42	79 46	75 45	72 43	67 43	67 43	75 39	80 43	80 43	75 45	62 36	64.3 36.8	
ARROWROCK DAM	MAX MIN	47 31	49 30	48 31	52 34	57 38	48 36	42 31	47 30	58 35	50 29	47 32	56 33	63 36	72 37	71 43	60 35	69 38	79 45	78 44	80 45	80 48	68 47	70 46	73 49	54 45	60 42	72 43	78 47	80 49	62 41	62.3 39.0	
AVERY RANGER STA 2	MAX MIN																																
BROWNLEE DAM	MAX MIN	53 37	56 42	54 41	58 43	58 45	57 41	55 35	55 43	55 31	59 45	55 40	67 42	72 42	78 49	75 48	68 42	78 45	80 52	83 45	84 50	84 60	72 52	74 57	77 58	61 53	76 49	82 51	85 52	88 50	62 44	68.7 46.3	
CAMPBELLS FERRY	MAX MIN	46 27	53 29	58 26	56 32	58 35	61 35	48 31	51 29	57 36	51 34	49 35	63 29	68 33	78 33	74 36	67 31	77 32	83 35	82 37	82 38	82 43	68 43	85 45	75 50	53 434</							

DAILY TEMPERATURES

IDAHO
APRIL 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELK RIVER 1 S	MAX MIN	50 25	47 27	52 35	54 27	55 30	53 35	40 35	40 35	50 37	42 32	42 35	58 35	63 35	72 35	62 37	62 36	71 30	75 33	73 30	70 35	75 42	60 42	73 50	60 46	62 47	50 35	50 46	80 46	82 42	52 40	59.2 36.4	
FAIRFIELD RANGER STA	MAX MIN	45 26	43 22	46 25	54 24	45 30	43 26	39 19	51 23	51 33	44 25	49 22	55 23	61 25	66 30	63 35	65 28	73 34	73 34	76 31	76 36	76 37	68 43	68 38	55 46	59 41	68 31	72 34	76 39	75 42	61 30	59.9 30.9	
FAIRFIELD 3 SE	MAX MIN	40 20	42 21	45 24	41 21	51 27	41 26	38 20	38 22	49 25	44 27	44 22	51 23	54 26	61 30	67 34	59 31	63 32	73 33	72 31	76 37	76 37	69 45	68 38	68 45	55 41	58 32	67 31	71 38	75 39	62 30	57.4 30.3	
GALENA	MAX MIN	38 14	35 3	41 6	37 19	38 21	36 16	33 1	33 4	38 16	39 9	35 12	43 7	52 11	49 17	55 18	47 12	49 15	57 21	60 20	63 24	60 26	58 29	58 36	60 42	46 31	52 22	56 25	59 25	61 25	52 20	48.0 17.9	
GARDEN VALLEY R S	MAX MIN	54 19	53 22	50 24	57 26	60 22	45 32	45 28	58 24	57 30	59 21			71 22	71 25	69 22	78 25	79 33	80 33	80 35	81 30	72 36	75 34	76 42	56 36	74 40	80 39	78 33	80 41	62 25	66.7 29.6		
GRANGEVILLE 11 SE	MAX MIN	48 27	55 30	56 29	61 30	62 34	44 36	50 32	57 33	57 39	46 33	60 36	66 32	77 34	74 36	59 43	82 32	77 40	80 42	81 46	64 46	74 49	67 51	53 44	67 44	78 40	81 43	87 46	73 41	58 28	65.6 38.2		
GROUSE	MAX MIN	40 10	42 10	42 19	47 23	46 28	41 26	37 20	45 13	46 23	45 12	52 12	55 18	60 19	56 26	59 23	63 22	70 23	72 26	76 28	74 33	68 26	65 28	61 31	61 39	65 39	70 30	71 31	69 38	63 36	56.8 24.9		
HAILEY AIRPORT	MAX MIN	43 23	45 22	45 28	50 28	42 27	40 23	40 16	49 22	49 23	45 26	50 25	54 27	60 29	65 33	61 32	63 35	71 40	70 39	75 40	74 41	69 45	69 43	65 44	51 41	59 41	67 38	70 42	73 43	61 45	53 35	57.6 33.3	
HEADQUARTERS	MAX MIN	46 19	45 29	54 24	53 26	55		43 28	50 27	43 29	45 31			71 26	69 25	51 29	72 28	77				75 32	59 44	73 36	60 45	50 42		79 40	83 42	50 39	59.2 32.0		
HILL CITY	MAX MIN	39 25	42 21	41 22	47 28	39 21	37 20	38 21	46 22	48 32	48 34	54 20	62 22	66 25	65 25	62 39	65 28	73 32	74 33	76 31	76 37	67 42	70 46	68 37	56 42	57 46	71 42	72 31	75 39	70 40	59 28	58.3 30.8	
IDAHO CITY	MAX MIN	44 26	44 24	50 26	57 27	55 32	47 29	41 24	54 27	57 33	44 30	54 22	62 25	68 27	68 29	66 31	77 28	75 34	78 31	78 33	76 33	76 33	72 32	74 37	71 36	56 38	70 31	80 35	76 36	56 48	63.1 31.2		
KELLOGG	MAX MIN	54 23	49 34	54 29	60 28	58 31	59 35	49 31	45 29	52 34	49 30	49 32	62 28	69 30	75 36	74 40	58 31	75 33	79 41	76 41	76 45	75 41	68 41	80 51	69 46	57 40	70 43	83 40	82 42	52 40	64.8 36.4		
KETCHUM R S	MAX MIN	42 18	43 15	40 20	42 23	44 17	46 16	39 18	45 12	48 20	42 19	48 20	52 21	56 21	60 21	56 27	65 25	69 30	72 26	71 30	66 31	64 37	59 39	61 37	62 30	64 29	69 33	70 32	69 37	56.4 25.4			
LOWMAN	MAX MIN																																
MC CALL	MAX MIN	42 15	42 23	41 21	45 26	44 32	36 28	38 21	40 18	39 31	40 27	49 26	54 22	57 25	59 27	60 30	60 23	67 25	68 31	68 29	69 30	69 36	69 36	70 36	61 38	53 30	67 33	68 33	73 37	73 34	54 34	55.8 28.5	
MIDDLE FORK LODGE	MAX MIN	46 26	49 28	52 24	52 28	55 32	52 32	42 24	45 27	53 29	49 25	45 29	56 25	66 26	72 29	69 31	62 27	73 29	76 30	75 33	76 33	78 32	78 36	79 41	73 38	58 38	68 36	75 35	78 38	72 38	63.4 31.2		
MULLAN	MAX MIN	43 20	47 33	54 30	54 27	52 30	44 33	43 28	48 27	45 32	39 28	58 32	64 28	69 32	69 34	47 33	69 30	73 33	70 37	71 36	72 38	62 39	73 45	63 41	51 40	63 40	77 40	78 41	80 41	61 36	59.6 34.0		
NEW MEADOWS RANGER STA	MAX MIN	42 19	46 21	46 27	47 30	52 32	42 32	39 24	41 25	47 30	44 30	46 28	57 24	63 27	66 29	66 30	58 24	68 26	70 29	72 30	71 30	73 37	62 39	78 38	69 45	51 30	64 34	72 33	75 32	50 28	58.5 29.9		
NORTH STAR RANCH	MAX MIN																																
PIERCE	MAX MIN		47 18	51 18	53 25			40 28	44 26	50 29	43 30	41 20			60 26	58 30	64 26	78 30				78 31	58 32	74 37	62 36	52 38			82 32	84 39	50 40	29.5	
POWELL	MAX MIN	42 16	39 22	44 20	52 36	51 35	55 30	41 26	40 20	45 31	44 30	54 31	54 24	65 25	70 27	69 35	47 26	68 28	77 35	73 28	74 29	78 31	65 33	75 35	72 40	46 38	67 42	78 34	80 39	49 34	59.4 28.7		
SHOUP	MAX MIN	48 29	48 28	50 25	54 31	56 34	49 32	47 29	57 27	53 29	48 30	55 32	62 33	71 29	68 41	69 30	70 34	77 36	80 36	81 35	84 37	82 38	75 40	70 40	66 42	70 44	76 49	78 38	80 44	60 40	65.3 34.5		
STANLEY	MAX MIN	42 15	42 10	39 15	43 24	44 24	34 8	37 8	44 15	43 7	38 8	46 6	51 12	54 15	54 21	58 12	54 13	57 23	58 23	57 23	59 24	61 28	59 32	59 32	56 28	62 32	58 24	59 24	66 29	56 30	58 28	51.8 19.4	
WALLACE WOODLAND PARK	MAX MIN	49 23	44 23	50 29	56 27	50 30	56 34	43 32	43 32	49 34	46 33	49 33	59 30	65 36	71 35	71 39	52 31	71 33	76 39	72 37	75 38	71 44	63 38	73 49	64 41	51 38	65 41	79 41	80 40	85 44	50 40	60.7 35.6	
WARREN	MAX MIN	36 13	38 12	41 15	43 19	44 24	40 22	36 15	42 10	43 28	37 20	48 12	55 20	62 22	60 22	53 12	64 19	62 23	66 24	67 28	66 27	67 28	62 32	62 32	53 32	53 32	67 26	68 27	70 31	51 26	53.9 22.2		
YELLOW PINE 7 S	MAX MIN	37 15	40 18	44 18	45 20	48 27	42 28	34 7	38 19	45 20	40 23	39 25	50 18	60 21	66 23	61 29	58 20	65 22	68 24	66 26	70 27	71 27	62 29	71 30	63 31	46 35	56 28	67 27	71 29	74 31	55 27	55.1 24.5	
* * *																																	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	46 26	48 27	51 31	59 36	54 35	43 30	46 26	57 33	53 42	47 34	54 29	60 33	70 39	70 39	66 34	70 36	78 49	76 38	78 45	75 48	66 44	69 44	69 42	59 46	69 38	71 40	75 48	79 48	65 47	62 30	62.8 37.9	
BOISE LUCKY PEAK DAM	MAX MIN	51 24	51 28	54 33	62 34	54 37	47 34	50 28	61 27	54 38	52 37	60 26	66 28	73 31	74 43	63 38	76 39	84 43	81 48	48 48	49 52	68 52	73 48	74 46	66 47	65 42	75 43	79 46	82 51	72 51	64 34	66.6 39.1	
BOISE WSFO AP	MAX MIN	53 25	51 26	53 35	62 30	55 40	48 33	49 30	61 36	56 38	54 30	58 25	64 32	71 42	74 44	60 37	74 36	82 48	78 44	81 48	81 48	68 47	71 42	72 42	59 50	63 42	74 46						

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KUNA 2 NNE	MAX MIN	54 27	54 24	57 32	64 37	62 40	51 42	53 27	63 31	60 48	54 31	60 27	67 26	73 33	76 44	71 38	74 35	84 41	82 42	84 49	83 48	76 49	73 42	74 43	72 52	64 38	74 41	80 42	82 48	69 49	64 39	68.5 38.8	
KUNA 3 E	MAX MIN	53 26	53 29	55 34	63 35	57 31	55 25	50 29	63 30	61 34	52 25	58 28	65 37	70 37	75 36	71 26	73 36	83 40	79 38	83 38	81 45	76 50	71 41	72 49	68 48	62 38	73 40	77 46	81 47	76 46	62 33	67.3 36.6	
MOUNTAIN HOME	MAX MIN	50 19	52 25	56 31	62 31	61 30	47 30	62 23	58 31	60 30	56 23	62 31	60 45	65 28	70 36	72 34	72 26	78 40	78 42	78 40	76 44	75 50	70 44	72 44	69 48	63 40	72 40	78 48	78 48	74 43	74 43	66.7 36.8	
NAMPA SUGAR FACTORY	MAX MIN	48 29	53 22	53 29	54 36	64 36	56 28	51 28	51 32	62 36	59 33	54 28	58 28	68 34	74 41	70 39	75 28	73 38	83 42	77 40	80 40	84 48	71 42	72 46	75 50	58 38	65 38	74 38	80 45	80 48	65 38	66.2 36.6	
OLA 4 S	MAX MIN	53 28	50 26	51 28	60 30	55 35	46 32	49 27	59 30	56 42	51 36	61 25	66 27	72 29	72 34	67 32	73 27	79 30	79 38	78 34	81 37	74 44	77 43	78 42	70 51	71 38	74 35	81 39	80 41	72 49	70 32	66.8 34.7	
PARMA EXPERIMENT STA	MAX MIN	52 28	56 28	53 32	57 35	67 34	61 32	56 28	53 31	63 35	58 31	63 30	58 30	68 31	76 38	78 36	66 28	76 37	85 41	80 40	79 41	81 51	74 50	74 52	77 51	63 36	69 39	75 41	80 44	86 43	66 41	68.5 37.2	
PAYETTE	MAX MIN	57 27	55 23	57 31	65 33	60 35	53 35	52 29	61 30	60 43	59 38	63 25	67 29	72 32	76 37	73 37	73 30	82 37	79 40	79 39	80 56	76 56	76 49	76 50	72 52	70 35	79 38	81 40	82 44	81 50	68 41	69.5 37.5	
SWAN FALLS POWER HOUSE	MAX MIN	55 36	55 34	59 35	66 40	63 44	56 38	57 35	67 34	64 47	60 42	63 37	70 36	77 38	78 44	78 44	78 37	86 47	85 53	89 49	88 49	82 56	77 52	78 55	77 52	69 48	80 46	84 53	84 53	75 53	65 44	72.2 44.4	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	47 18	48 22	48 28				55 22	60 26		50 31	53 21	68 25	70 34	71 38	69 35	70 27	79 45	77 44	79 42	84 44	75 42	74 42	70 41	69 44	57 36	75 34	76 36	79 34	70 51	60 33	66.7 34.4	
REYNOLDS	MAX MIN	46 23	46 20	45 24	51 27	58 30	55 30	58 29	47 21	58 23	59 49	49 36	61 23	71 28	71 26	71 35	62 27	70 35	80 41	80 44	79 48	81 44	65 71	71 48	72 39	56 40	60 36	70 40	85 45	75 42	55 36	63.6 33.1	
SILVER CITY 5 W	MAX MIN	35 19	34 21	39 21	48 21			47 18	50 25	45 34	40 24	45 20		63 29	57 27		64 36	67 46	66 45			68 36	61 41	57 40	57 37	52 36		69 37	64 40	50 26	53.5 31.3		
THREE CREEK	MAX MIN	50 18	41 24	49 21	54 25	51 22	50 28	46 29	55 18	59 33			28 21	20 20		22 33	31 31	23 38	34 34	78 29	77 38	73 39	31 31	35 35	39 39	31 31	28 28	34 34	36 46	46 22	29.2		
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	53 21	52 31	56 31	62 32	61 36	47 32	49 26	60 29	62 40	57 25	58 23	66 30	70 32	75 37	70 35	72 32	82 42	79 44	83 41	86 46	83 45	77 47	75 43	69 43	59 43	76 39	80 43	81 40	75 45	62 32	67.9 36.2	
BUHL 2	MAX MIN	44 19	49 28	49 26	50 26	58 30	49 31	42 23	45 26	60 34	56 34	48 24	53 27	60 32	67 35	70 39	59 28	70 35	81 45	75 39	80 48	84 49	70 46	76 44	70 48	52 40	57 36	72 42	76 45	78 45	66 36	62.2 35.3	
BURLEY FAA AP	MAX MIN	49 23	49 24	53 24	60 25	55 32	52 31	46 26	58 31	58 37	51 33	55 25	59 33	68 19	72 32	61 40	71 28	82 32	77 44	84 36	84 58	80 75	75 54	69 41	59 45	61 41	76 34	79 37	80 39	67 46	56 39	64.9 34.5	
CASTLEFORD 2 N	MAX MIN	50 20	55 22	53 26	59 25	60 33	50 34	50 27	61 33	57 40	52 27	58 23	61 26	69 36	73 39	69 36	71 29	84 41	82 46	85 39	87 45	84 50	77 45	75 48	70 48	60 41	73 35	79 44	78 42	76 52	58 36	67.2 36.0	
GOODING AIRPORT	MAX MIN	51 22	52 31	55 30	67 32	59 38	51 32	47 27	61 31	59 41	55 32	56 24	62 28	68 36	74 42	71 40	71 31	81 45	81 45	83 48	86 50	85 45	77 50	76 47	70 50	55 43	76 38	79 48	81 50	78 53	63 33	67.7 38.7	
HAZELTON	MAX MIN	45 20	51 27	52 23	52 25	62 34	56 32	48 22	46 34	60 34	60 30	51 24	56 26	61 30	70 24	73 26	67 25	70 30	83 37	79 29	86 45	86 49	80 42	77 43	73 44	56 42	60 34	78 40	78 46	85 37	63 35	65.5 33.6	
JEROME	MAX MIN	50 22	53 24	53 27	57 29	63 32	55 32	49 26	48 29	60 31	60 33	51 26	56 28	62 33	72 36	73 40	61 31	72 37	82 42	80 45	84 45	87 41	76 46	78 44	74 47	55 43	58 39	77 43	82 43	85 45	67 36	66.0 35.8	
MINIDOKA 10 WNW	MAX MIN	46 19	50 24	52 22	50 27	59 34	55 30	48 30	45 22	58 32	60 36	52 18	55 23	58 26	65 31	70 37	60 21	63 30	78 36	77 41	82 44	83 41	76 50	74 40	70 45	59 41	60 36	73 40	76 39	78 41	66 38	63.3 32.8	
MINIDOKA DAM	MAX MIN	46 23	49 24	51 26	58 32	55 37	45 28	48 30	56 24	57 39	52 30	54 21	58 29	65 31	70 37	69 38	66 29	73 36	77 42	80 41	78 51	77 45	73 51	70 43	62 40	66 42	71 37	75 41	77 44	71 50	65 37	63.8 35.9	
PAUL 1 ENE	MAX MIN	42 26	48 23	50 23	51 24	57 35	55 36	48 24	45 21	59 33	57 35	50 23	55 27	55 29	67 29	71 43	59 27	70 34	80 41	78 40	83 48	81 48	79 55	73 42	70 46	57 42	60 40	75 38	73 41	80 50	63 39	63.0 35.4	
PICABO	MAX MIN	44 18	44 20	45 25	46 21	55 25	50 26	40 21	40 23	54 26	50 27	52 22	53 23	58 24	63 28	67 30	61 25	66 26	75 32	73 38	78 35	79 38	78 38	70 39	67 41	53 41	60 35	70 39	74 39	77 38	65 32	60.2 29.8	
RICHFIELD	MAX MIN	46 18	49 20	51 25	58 27	53 32	47 26	45 25	56 22	54 35	51 28	54 18	58 25	65 26	70 33	68 40	66 24	77 35	76 37	78 35	80 43	78 37	73 53	71 39	65 48	60 42	74 36	76 40	78 42	76 48	63 28	63.8 32.9	
RUPERT 1 E	MAX MIN	41 21	49 22	50 24	53 25	60 34	54 32	52 25	46 22	59 35	59 30	51 19	56 21	68 28	72 35	70 30	72 25	80 36	82 41	79 37	84 44	81 44	80 52	74 40	72 42	60 43	64 33	76 38	79 38	82 52	65 38	64.9 33.3	
SHOSHONE 1 WNW	MAX MIN	52 22	50 28	53 28	62 30	59 38	51 33	46 25	58 30	56 28	51 25	55 23	61 29	69 23	74 36	68 38	70 29	79 34	78 45	83 46	85 50	83 45	75 46	75 42	66 48	65 44	74 39	79 46	82 46	78 44	65 34	66.7 35.8	
TWIN FALLS-CSJ	MAX MIN	47 22	52 24	51 21	54 28	62 29	55 35	49 26	49 26	63 30	59 34	52 26	56 27	60 28	69 31	73 35	62 30	71 35	83 37	78 37	84 45	76 50	74 47	74 44	72 49	57 42	56 36	73 43	78 44	80 50	65 38	64.9 35.0	
TWIN FALLS WSO	MAX MIN	46 20	48 24	49 22	50 25	59 32	55 34	47 27	46 27	60 31	58 33	49 23	53 28	59 29	67 34	71 42	60 30	70 34	83 42	77 37	82 51	84 48	75 46	74 42	70 46	55 42	53 35	71 41	75 43	78 46	62 37	62.9 34.8	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	43 24	45 25	46 21	50 29	51 31	43 28	43 21	52 24	51 35	45 24	51 25	59 25	68 28	68 33	59 38	68 28	73 32	75 36	76 34	78 3												

DAILY TEMPERATURES

IDAHO
APRIL 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MACKAY 4 NW	MAX MIN		17		50			48	48		50	45	50	60	62				69	71	74	70	70			63	66	68	70	63	53		
MAY	MAX MIN	49	48	51	54	53	54	43	53	54	54	61	69	69	64	70	71	76	76	78	78	77	75	69	55	69	72	76	78	77	65		
SALMON 1 N	MAX MIN	49	50	55	59	61	51	50	54	51	47	55	62	70	75	65	70	79	78	85	86	85	74	76	70	72	77	78	81	73	57		
		25	24	21	29	34	31	25	23	33	22	32	21	25	27	38	24	26	31	33	32	35	43	37	46	42	35	35	37	49	35		
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	42	45	49	48	57	57	49	45	55	58	50	54	56	62	69	60	65	74	76	81	80	79	77	70	59	63	72	75	78	67		
		21	25	23	23	31	31	24	20	28	27	20	22	19	26	38	21	27	35	31	36	42	48	43	46	43	34	38	39	44	35		
AMERICAN FALLS 1 SW	MAX MIN	47	51	48	59	57	48	46	58	58	55	55	60	65	70	68	60	77	78	82	81	80	76	76	71	65	69	72	76	71	65		
		21	29	21	32	39	29	24	27	44	33	24	34	29	34	34	30	34	44	36	48	53	50	42	42	43	37	41	44	52	37		
ARCO 3 SW	MAX MIN	45	44	47	50	51	46	43	54	51	51	51	55	62	67	65	65	72	73	78	79	75	73	74	63	63	69	71	74	73	68		
		18	25	19	24	32	25	24	15	29	23	29	26	23	21	37	27	24	32	36	31	34	37	47	45	34	24	35	37	43	37		
ASHTON	MAX MIN	44	47	43	47	47	43	39	44	45	41	49	53	51	60	55	58	66	73	75	76	76	73	74	64	65	74	72	74	70	69		
		21	23	25	29	35	23	16	28		13	13	22	20	25	28	22	26	33	34	38	44	46	44	40	42	36	36	39	38	39		
BLACKFOOT 2 SSW	MAX MIN	46			52	48	45	57	55	53	53	55	64	72	63	67	78	77	81	83	80	75	73	68	64	75	77	80	69	65			
		22		22	41	33	27	20	39	29	16	24	21	30	38	27	33	38	33	33	54	50	46	45	43	41	35	39	38	36			
CRATERS OF THE MOON NM	MAX MIN																																
DUBOIS EXP STATION	MAX MIN	40	42	40	45	54	46	41	48	46	43	46	47	57	64	60	61	69	71	76	77	75	70	69	64	65	68	70	73	71	65		
		22	24	25	27	33	27	25	17	32	21	23	25	24	30	30	28	32	37	35	45	59	47	45	43	42	39	39	39	43	39		
FORT HALL INDIAN AGENCY	MAX MIN	46	49	47	58	57	51	44	54	58	49	55	55	63	68	60	67	75	76	80	80	78	70	70	61	64	73	76	79	68	55		
		22	25	22	30	40	32	26	27	34	30	18	26	22	26	40	26	28	35	33	53	61	48	41	45	39	35	37	41	49	37		
HAMER 4 NW	MAX MIN	46	49	49	54	58	52	44	54	51	52	52	53	64	68	68	64	73	75	81	81	79	79	72	64	66	71	75	77	76	71		
		19	19	18	18	33	29	25	12	30	17	18	22	14	20	21	18	23	31	32	35	37	48	42	42	44	40	31	35	44	39		
HOWE	MAX MIN	47	47	49	50	55	56	51	46	54	54	48	52	57	63	69	63	65	72	75	79	83	79	73	73	59	65	70	73	77	71		
		16	27	17	24	33	21	27	14	26	25	30	29	33	18	34	25	24	32	31	33	38	49	47	44	43	33	37	36	40	41		
IDAHO FALLS 2 ESE	MAX MIN	45	49	46	56	58	48	44	54	51	45	51	53	61	70	62	65	74	76	81	81	78	77	72	65	64	73	77	78	74	66		
		26	23	23	28	42	32	27	22	35	29	20	24	23	27	40	26	27	35	37	42	52	55	47	44	44	42	39	41	44	37		
IDAHO FALLS FAA AP	MAX MIN	44	46	45	53	57	48	40	51	51	42	51	52	59	68	61	61	73	73	78	78	78	75	69	62	61	70	72	77	70	55		
		25	23	24	29	37	30	28	21	33	26	21	24	21	25	38	23	27	35	33	39	44	52	45	44	43	42	37	40	43	37		
IDAHO FALLS 46 W	MAX MIN	45	47	47	52	56	44	45	53	52	43	52	54	63	67	64	64	74	74	78	79	76	71	72	66	64	70	74	77	68	65		
		19	26	20	25	30	30	21	12	28	17	16	15	16	21	34	16	22	29	27	32	39	48	44	45	43	34	36	37	44	35		
MALTA 2 E	MAX MIN	48	50	58	55	56	49	45	60	60	49	50	55	65	71	65	72	78	77	83	83	80	75	68	60	65	76	76	78	68	60		
		20	23	28	32	33	32	24	20	38	32	20	21	22	26	40	22	30	37	35	44	49	50	40	42	42	31	38	40	50	37		
MASSACRE ROCKS ST PK	MAX MIN	47	50	52	60		46	45	59		52	55	57	68	72	65	72	80	79	84	84	85	79	75	71	75	74	78	79	73	61		
		19	29	26	35		32	29	28		35	24	26	30	34	42	30	40	40	38	50	58	50	35	33	39	38	41	43	51	39		
POCATELLO WSO AP	MAX MIN	43	48	47	53	57	44	42	54	56	41	52	55	62	69	58	64	75	75	80	79	79	75	68	60	62	72	75	76	68	50		
		23	26	26	30	35	32	26	27	38	28	24	26	24	30	40	26	29	38	34	51	56	47	38	45	43	36	37	47	47	37		
REXBURG RICKS COLLEGE	MAX MIN	45	48	51	49	53	57	57	40	54	49	44	50	60	60	67	63	72	72	75	79	80	79	73	72	65	75	69	75	77	60		
		23	23	25	23	33	30	23	25	30	25	21	24	24	25	37	23	23	34	35	39	46	52	45	43	42	42	36	36	44	36		
ST ANTHONY 1 WNW	MAX MIN	46	48	50	48	54	55	51	44	51	45	43	50	51	58	67	63	61	71	75	79	78	75	74	72	66	62	71	74			60.2	
		23	22	22	22		22	19	18		21	20	19	20	24		24	26	29	34	34		47	45	34	34	34	37	38	37	34		
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	40	45	47	55	56	49	47	55	57	47	49	51	60	68	60	67	63	75	79	80	77	80	68	60	65	70	72	76	67	52		
		18	20	23	26	37	29	19	25	31	29	23	26	22	25	36	26	35	40	30	39	38	47	40	43	38	31	30	36	46	36		
DRIGGS	MAX MIN	37	47	45	47	50	50	36	48	46	40	47	45	48	58	72	73	75	73	69	67	61	69	67	61	63	65	68	73	69	64		
		17	14	17	23	31	29	21	18	16	18	14	18	19	23	25	18	22	23	31	33	43	44	44	36	43	32	37	32	40	35		

DAILY TEMPERATURES

IDAHO
APRIL 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX MIN	42 24	46 16	45 27	51 30	50 37	45 32	36 25	47 19	45 39	43 19	47 14	48 20	53 22	63 23	59 37	58 16	67 32	71 38	73 36	74 50	73 52	70 58	69 40	63 34	64 43	68 30	70 30	68 32	71 40	61 38	58.0 31.8	
TETONIA EXP STATION	MAX MIN	41 11	44 14	45 22	44 25	47 31	38 29	47 16	45 25	42 14	42 11	41 13	41 16	48 21	55 31	50 20	51 24	60 31	65 36	68 39	71 39	70 45	66 41	64 32	59 39	58 40	65 35	72 33	69 39	66 39	58 33	54.4 28.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
APRIL

1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(1N)	4 MAX MIN	42 34	45 34	50 35	46 34	52 34	49 38	46 34	43 34	53 34	50 37	45 35	54 34	55 36	58 36	59 37	55 39	61 40	62 44	65 48	69 48	62 58	67 56	69 54	70 53	61 50	64 48	70 50	73 52	72 53	67 52	57.8 42.4	
BIRCH 2	(1N)	1 MAX MIN	50 37	51 36	49 35	52 39	45 37	40 32	46 34	57 43	49 38	48 34	57 37	60 41	63 43	61 45	58 41	64 44	67 39	68 47	71 48	69 52	69 52	64 49	64 52	53 44	58 43	62 47	66 49	63 53	59 48	55 48	57.9 42.9	
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	36 34	45 36	49 39	49 39	48 43	49 42	50 37	53 39	50 41	47 40	50 41	54 40	57 41	60 44	60 48	62 46	64 46	64 50	67 51	67 53	68 57	69 57	66 57	65 56	64 54	70 53	73 54	73 55	71 56	65 55	58.8 46.8	
KUNA 3 E	(1N)	4 MAX MIN	41 40	42 40	45 41	45 43	45 44	45 42	42 41	44 42	45 44	45 43	45 43	47 44	49 46	48 47	48 47	49 46	51 47	53 51	54 51	55 52	55 54	55 54	55 53	56 53	55 53	57 53	58 56	58 56	58 53	54 53	50.0 47.7	
	(1N)	8 MAX MIN	45 45	45 45	46 45	48 46	48 48	48 47	47 46	48 47	48 48	48 48	48 45	49 48	51 49	50 50	51 51	53 50	54 53	55 54	55 55	56 56	56 56	57 56	57 56	57 57	57 57	59 57	60 59	60 59	60 58	52.3 51.4		
MOSCOW-UNIV OF IDAHO	(1N)	2 MAX MIN	56 34	52 35	57 35	57 37	54 40	48 38	56 34	51 37	49 40	51 38	67 36	63 38	69 40	57 44	63 41	67 39	67 42	75 44	77 46	76 48	53 50	70 49	64 51	61 49	66 48	78 45	82 48	79 50	64 50	71 47	63.3 42.4	
	(1N)	4 MAX MIN	50 37	49 37	51 37	53 39	51 43	46 41	50 37	49 40	47 43	48 40	59 39	58 42	63 43	54 47	58 44	61 43	62 46	68 48	70 50	69 52	53 52	65 51	61 53	58 52	63 50	72 49	73 52	73 54	60 54	65 50	58.6 45.5	
PARMA EXPERIMENT STA	(1N)	4 MAX MIN	47 37	50 37	50 38	53 38	56 38	50 43	47 39	52 38	55 40	53 45	53 43	52 41	60 44	62 45	60 49	61 48	63 46	66 51	63 52	67 53	64 54	67 58	67 56	64 57	62 52	68 51	73 53	75 56	73 59	75 56	60.3 47.2	
REUBENS	(1N)	4 MAX MIN	33 33	34 33	44 34	45 34	46 37	42 36	43 35	45 36	43 39	43 36	54 36	53 38	59 40	57 43	54 41	58 40	60 42	65 44	67 47	68 50	65 52	62 49	60 51	54 50	58 45	71 45	73 51	74 53	64 51	55 46	55.0 42.2	
ROBERT 1 E	(1N)	4 MAX MIN	39 38	40 39	39 38	38 34	38 35	39 38	43 39	43 40	41 40	45 41	51 41	55 42	54 46	59 46	60 49	64 50	65 50	66 50	65 57	65 55	70 61	69 58	67 59	62 56	58 54	68 54	68 55	70 55	70 62	70 59	55.6 48.1	
TWIN FALLS WSO	(1N)	4 MAX MIN	47 34	51 34	50 36	51 36	51 37	47 39	44 35	45 35	57 35	51 37	49 35	57 35	60 37	63 39	61 43	60 42	65 42	67 45	69 49	71 49	70 53	71 53	65 51	69 51	57 48	57 44	63 44	69 47	69 49	63 44	59.0 41.9	
	(1N)	8 MAX MIN	43 41	44 40	45 43	45 42	45 41	45 45	44 44	44 41	47 41	46 45	46 44	48 42	50 43	53 46	53 48	51 49	55 48	56 49	56 52	58 51	60 55	60 56	63 57	61 58	58 55	55 51	57 53	59 54	58 56	58 55	52.1 48.2	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
APRIL 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHWESTERN VALLEYS 05																																	
PARMA EXPERIMENT STA	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.19	.28	.15	.22	.15	.15	.18	.19	.21	.28			
CENTRAL PLAINS 07																																	
TWIN FALLS WSO	EVAP	.07	.16	.11	.08	.07	.16	-	-	.19	.11	.20	.19	.15	.28	.28	.38	.26	.43	.31	.42	.51	.28	.21	.26	.07	.14	.27	.27	.25	.33	6.908	
	WIND	132	61	51	60	73	155	186	125	79	142	200	86	70	53	126	194	77	130	83	120	153	86	92	96	149	62	82	89	65	219	3296	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.47	.31	.20	.11	.14	.27	.38	.28	.18			
	WIND	130	127	119	94	89	229	360	201	91	220	160	71	125	98	175	264	76	130	77	115	172	205	136	147	123	75	93	91	103	220	4316	
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	72	73	61	68	74	77	77	67			
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	46	47	45	49	44	43	45	38			

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[illegible]

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SNOWFALL AND SNOW ON GROUND

IDAHO
APRIL 1980

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TWIN FALLS WSO	SNOWFALL SN ON GND		T				T	1.0				T																				
■ ■ ■ NORTHEASTERN VALLEYS 08																																
MAY	SNOWFALL SN ON GND							.3																								
SALMON 1 N	SNOWFALL SN ON GND		T				T																									
■ ■ ■ UPPER SNAKE RIVER PLAINS 09																																
ASHTON	SNOWFALL SN ON GND	14	11	T	T	T	T	T	T	T	1.0	T	T	T	T	T	T															
DUBOIS EXP STATION	SNOWFALL SN ON GND			T	T		T				T																					
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	T	T	T			T	T		T	T																					
IDAHO FALLS 46 W	SNOWFALL SN ON GND		T		.1							T																				
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	T		T		T	1.1				.4																					T
■ ■ ■ EASTERN HIGHLANDS 10																																
ISLAND PARK DAM	SNOWFALL SN ON GND	2.0 50	2.0 51	.5 45	1.0 45	2.0 46	2.0 47	1.0 46	46	45	4.0 44	48	47	45	42	38	36	34	30	26	24	22	18	14	10	8	2					
LIFTON PUMPING STATION	SNOWFALL SN ON GND	T	T			T	1.0 1				T	T																				
MALAD CITY	SNOWFALL SN ON GND			T			T																									
MONTPELIER RANGER STA	SNOWFALL SN ON GND	2	2	2	1			2	1		T	T	3																			
SWAN VALLEY	SNOWFALL SN ON GND	T					T				T	T																				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A C	H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	R 1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BROWNLEE DAM	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BURL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SABI FREI
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	VINCE STEPHENS
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 8 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4513				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000					UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFENBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	R	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEAH		47 19	116 57	2960				C	BENARD J LA SARTE
POCATELLO WSO AP	7211	09	POWER	R	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
APRIL 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS DICK BRADSHAW DELAMAR MINE CO RADIO STATION KBRV U S FOREST SERVICE STANHARRAH CORPORATION MRS HAROLD JONES IDAHO POWER COMPANY C V CAMPBELL REV ERIC A FISCHER
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA PAULA BRACKETT TOM BLOXHAM COLLEGE OF SO IDAHO NATL WEATHER SERVICE MRS MARIAN L DANCER JACK W PICKELL HARVEY S HUMPHREY MRS EMMA R COX
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACG		
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- 1/2 Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

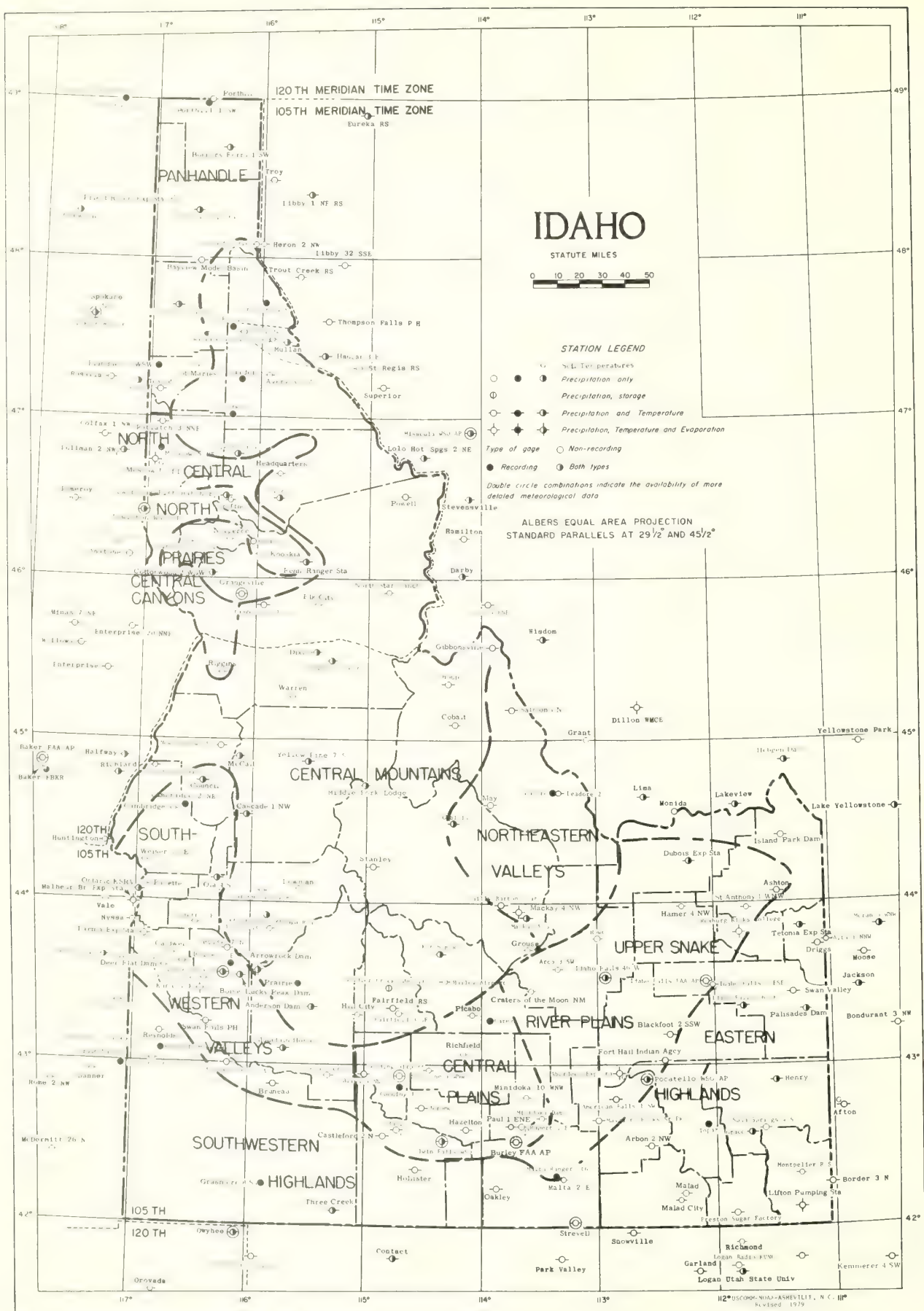
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- R "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
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ASHEVILLE, N. C. 28801

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COM 210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	97	DATE 21
LOWEST TEMPERATURE:	WARREN	22	DATE 12
GREATEST TOTAL PRECIPITATION:	GRANGEVILLE 11 SE	6.04	
LEAST TOTAL PRECIPITATION:	PAYETTE	1.16	
GREATEST 1 DAY PRECIPITATION:	GALENA	2.75	DATE 17
GREATEST TOTAL SNOWFALL:	2 STATIONS	12.0	
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	8	DATE 26+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL				
							MOUNTAIN														
							05	11	17	23											
BOISE WSO AP	29	2.7	8.7	36	SW	06	81	58	47	74	3	2	9	2	0	0	16	64	7.0		
LEWISTON WSO AP	-	-	-	35	%	-	25	82	61	51	-	5	6	4	1	0	0	16	7.7		
POCATELLO WSO AP	22	5.1	9.7	29	SW	25+	83	65	52	73	7	4	10	1	0	0	22	53	7.8		
% PEAK GUST																					



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY 1980

STATION	TEMPERATURE													PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.	MIN.	TOTAL	1/4" OR MORE	1/2" OR MORE					3/4" OR MORE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE	
PANHANDLE 01																											
BAYVIEW MODEL BASIN		38.6					32	12						4.39		1.48	26	.0	0								
BONNERS FERRY 1 SW	70.8	43.6	57.2	2.5	87	5	32	11	238	5	0	0	1	0	2.55	.88	.67	22	.0	0			7	2	0		
CABINET GORGE	66.6	43.1	54.9		86	5	31	11	307	1	0	0	1	0	3.80		.88	26	.0	0			9	3	0		
COEUR D'ALENE R S	68.5	44.8	56.7	1.7	89	6	34	11	259	7	0	0	0	0	4.75	2.60	.94	16	.0	0			13	3	0		
PORHILL	68.5	44.9	56.7	2.2	84	5	39	10	251	1	0	0	0	0	2.56	.75	.68	29	.0	0			9	1	0		
PRIEST RIVER EXP STA	66.5	43.3	54.9	2.8	85	5	33	11	306	1	0	0	0	0	2.77	.23	.68	22	.0	0			9	1	0		
SAINT MARIES	67.5	43.3	55.4	1.0	89	5	37	11	294	3	0	0	0	0			1.00	26+	.0	0			8	2	0		
ANDPOINT ASPT	67.5	44.3	55.9	2.6	86	6+	36	12	282	9	0	0	0	0	2.46	.16	.95	26	.0	0			7	1	0		
TENSED	63.5	38.8	51.2		86	4	28	11	421	0	0	0	2	0	3.30		.92	25	.0	0			9	2	0		
DIVISION			55.4	1.8											3.32	1.20			.0								
NORTH CENTRAL PRAIRIES 02																											
COTTONWOOD 2 WSW	59.4M	40.9M	50.2M		78	5	32	23+	466	1	0	0	2	0	4.94		.80	10	.0	0			11	4	0		
GRANGEVILLE	61.5M	40.7	51.1M	-.2			32	11	425	0	0	0	1	0	4.46	1.05	1.07	25	.0	0			11	2	1		
MOSCOW-UNIV OF IDAHO	64.4	42.1	53.3	-.4	81	5	33	16	358	0	0	0	0	0	4.80	2.98	1.42	26	.0	0			8	4	1		
NEZPERCE	62.4	40.4	51.4	-.2	83	5	31	16	413	0	0	0	1	0	4.22	1.34	.78	13	.0	0			13	2	0		
POTLATCH 3 NNE	63.4M	41.4M	52.4M	-.6	84	5	31	11	386	0	0	0	2	0	4.92	2.95	1.10	26	.0	0			10	4	1		
REUBENS	59.0	38.4	48.7		80	5	30	16	498	0	0	0	1	0	4.60		.76	30	.5	T	30+	10	4	0			
WINCHESTER 1 SW	59.4	36.8	48.1		80	5	32	23+	517	0	0	0	4	0	5.36		1.15	25	1.0			11	5	1			
DIVISION			50.7	-.8											4.76	2.13			.2								
NORTH CENTRAL CANYONS 03																											
DWORSHAK FISH HATCHERY	70.1	46.2	58.2		91	6	38	11	223	20	1	0	0	0	3.45		1.81	26	.0	0			7	1	1		
FENN RANGER STATION	69.2	44.2	56.7	.4	90	6+	37	12	264	16	2	0	0	0	4.80	1.41	1.94	26	.0	0			8	3	1		
KOOSKIA	72.8	45.4	59.1	1.2	92	5	37	12	193	15	1	0	0	0	4.96	1.78	2.13	25	.0	0			9	3	1		
LEWISTON WSO AP	69.4	47.0	58.2	.1	90	5	39	16	218	15	1	0	0	0	1.87	.29	.51	15	.0	0			5	1	0		
LUCILE	73.7M	45.2M	59.5M		92	20	37	31	199	32	3	0	0	0	4.62		.85	22	.0	0			11	3	0		
OROFINO	70.4	46.8	58.6	-.6	93	6	37	11	212	22	1	0	0	0	2.77	.50	1.27	26	.0	0			6	1	1		
DIVISION			58.4	.2											3.75	1.28			.0								
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	68.7	43.2	56.0	-.3	90	21	35	17	292	17	1	0	0	0	2.08	.76	.56	26	.0	0			5	1	0		
ARROWROCK DAM	66.9	44.3	55.6	-.5	89	22	37	24+	299	17	0	0	0	0	3.18	1.72	.68	26	.0	0			10	2	0		
AVERY RANGER STA 2																											
BROWNLEE DAM	73.6	50.1	61.9		94	21	43	24	145	56	4	0	0	0	3.78		.74	16	.0	0			9	2	0		
CAMPBELLS FERRY	70.6	42.9	56.8		90	21	35	12	256	9	1	0	0	0	3.33		.82	26	.0	0			10	2	0		
CASCADE 1 NW	63.4	36.4	49.9	1.6	82	22+	30	12	464	2	0	0	8	0	3.67	1.69	.77	23	2.0	0			9	3	0		
COBALT	64.0	36.5	50.3		85	21	26	12	449	0	0	0	4	0	4.42		.75	25	2.5	0			12	4	0		
DIXIE	56.6	31.8	44.2		77	22	23	10	635	0	0	0	16	0	3.55		.50	23	12.0	8	26		13	1	0		
ELK CITY R S	61.6	36.2	48.9		86	22	25	12	496	1	0	0	8	0	4.75		.93	23	1.5	1	23		12	2	0		
ELK RIVER 1 S	64.0	39.6	51.8		85	6	30	11	404	1	0	0	1	0	4.19		1.98	26	.0	0			7	2	1		
FAIRFIELD RANGER STA	63.4M	36.3M	49.9M		83	21	27	10	463	0	0	0	8	0	2.34		.66	11	.0	0			9	1	0		
FAIRFIELD 3 SE	61.3	35.8	48.6		79	22+	28	10	503	0	0	0	8	0	2.42		.57	12	.0	0			7	1	0		
GALENA	54.5	28.7	41.6		70	23+	23	31	720	0	0	0	27	0			2.75	17	.0	4	26		14	2	1		
GARDEN VALLEY R S	72.4M	37.4M	54.9M	.1	88	22+	29	13	304	3	0	0	4	0	3.54	1.77	.81	25	.0	0			9	3	0		
GRANGEVILLE 11 SE	67.0	43.0	55.0		87	20+	35	12	309	4	0	0	0	0	6.04		1.58	25	.0	0			14	2	1		
GROUSE																											
HAILEY AIRPORT																											
HEADQUARTERS																											
HILL CITY	65.6	36.2	50.9	.7	81	21	29	1	428	0	0	0	7	0	1.90	.60	.77	11	.0	0			5	1	0		
IDAHO CITY	67.6	37.8	52.7	1.0	86	21	31	17+	377	3	0	0	3	0	3.58	1.64	.49	23	.0	0			10	0	0		
KELLOGG	66.0	42.0	54.0		88	6	30	16	339	5	0	0	1	0	4.99		2.27	26	.0	0			8	2	2		
KETCHUM R S	59.3	34.0	46.7		77	21	29	30	563	0	0	0	12	0	3.87		.75	17	.0	0			12	3	0		
LOWMAN																											
MC CALL	60.2	35.6	47.9	1.0	79	22+	29	12	523	0	0	0	11	0	4.24	1.77	.65	10	2.0	0			10	3	0		
MIDDLE FORK LODGE																											
MULLAN	61.4	39.8	50.6		81	5	30	11	443	0	0	0	3	0	4.97		1.46	25	6.4	2	16+	11	3	2			
NEW MEADOWS RANGER STA	64.0M	37.5M	50.8M	1.6	82	22	27	12	439	2	0	0	4	0	2.87	.70	.58	16	.0	0			9	2	0		
NORTH STAR RANCH																	1.13	26	.0	0			0		1		
PIERCE																											
POWELL	64.3	36.0	50.2		85	6+	30	12							4.85	1.34				3	26		11	4	1		
SHOUP	69.8	41.6	55.7		87	20	34	12	282	0	0	0	0	0	3.51		.78	23	.0	0			8	2	0		
STANLEY	58.0	32.5	45.3		77	21	27	11+	606	0	0	0	16	0	2.42		.54	25	1.5	2	24		10	1	0		
WALLACE WOODLAND PARK	62.9	41.9	52.4	1.5	85	6	31	11	386	4	0	0	1	0	5.56	2.98	2.51	26	.0	0			8	2	0		
WARREN	58.8	31.2	45.0		78	21	22	12	612	0	0	0	18	0													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

10AHO

1980

STATION		TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
												MAX.	MIN.	32° OR BELOW	32° OR ABOVE					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
MAY

1980

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.	MIN.	TOTAL	DATE					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE		
																									90° OR ABOVE	32° OR BELOW
IDAHO FALLS 2 ESE	64.7	40.0	52.4		84	21	30	27	388	2	0	0	2	0	4.09		.57	26+	.0	0		12	3	0		
IDAHO FALLS FAA AP	61.6	39.9	50.8	-2.4	82	21	33	27+	436	0	0	0	0	0	3.79	2.64	.62	16	T	0		11	2	0		
IDAHO FALLS 46 W	63.5	38.8	51.2	.5	82	21	30	30+	423	0	0	0	4	0	2.24	.96	.41	12	.0	0		9	0	0		
MALTA 2 E	64.8	38.0	51.4		83	21	29	25	414	0	0	0	6	0	4.17		.47	12	.0	0		15	0	0		
MASSACRE ROCKS ST PK	67.9M	43.1M	55.5M		87	21	32	25	304	16	0	0	1	0	3.97		.0		.0	0						
POCATELLO WSO AP	62.7	40.0	51.4	-3.0	82	21	33	27+	415	0	0	0	0	0	3.29	2.00	.57	16	T	0		11	1	0		
REXBURG RICKS COLLEGE	63.1	39.1	51.1	-1.1	81	22	30	27+	424	0	0	0	4	0	4.13	2.65	.66	25	2.0	0		11	2	0		
ST ANTHONY 1 WNW	63.2	35.5	49.4	-2.9	81	23	30	14	478	0	0	0	9	0	4.66	3.01	.75	26	.0	0		15	2	0		
DIVISION			51.8	-1.2											3.88	2.47			1.4							
EASTERN HIGHLANDS 10																										
ARBON 2 NW	62.2	37.5	49.9		82	22	30	27	461	0	0	0	3	0	5.02		.70	16		0		16	2	0		
DRIGGS	60.6M	36.9M	48.8M	.7	79	22+	28	27+	497	0	0	0	6	0			.78	16	2.0	0		12	3	0		
GRACE	61.5	36.7	49.1	-1.4	78	22	29	27+	485	0	0	0	8	0	5.66	3.83	.97	9	.0	0		13	4	0		
HENRY	58.8	36.4	47.6		77	22	31	25+	533	0	0	0	8	0	4.26		.75	16	T	0		13	2	0		
IDAHO FALLS 16 SE	58.4	36.7	47.6		81	21	29	27	532	0	0	0	7	0	4.19		.57	16	.5	T	25	15	2	0		
ISLAND PARK DAM																										
LIFTON PUMPING STATION	58.7	39.9	49.3	-1.5	78	21	33	17	477	0	0	0	0	0	2.83	1.66	.48	16	.0	0		11	0	0		
MALAD	64.2	40.2	52.2	-2.4	83	21	34	16+	387	0	0	0	0	0	6.01	4.49	.82	9	.0	0		15	5	0		
MALAD CITY	63.9	39.2	51.6		81	21	33	30+	410	0	0	0	0	0	5.59		1.13	16	T	0		12	4	1		
MONTPELIER RANGER STA	57.6	34.2	45.9	-4.1	78	22	29	26	585	0	0	0	13	0			.0		.0	0				0		
OAKLEY																										
PALISADES DAM	61.9	40.1	51.0		82	22	30	14	425	0	0	0	2	0	3.93		.65	25	.0	0		15	1	0		
SODA SPRINGS	60.1M	35.1M	47.6M		83	21	27	12	544	0	0	0	3	0	5.12		.70	10	3.0	0		15	4	0		
STREVELL					79	21	32	14+									.85	12	.0	0				0		
SWAN VALLEY	60.5	36.8	48.7		80	22	25	14	497	0	0	0	6	0	4.85		.66	7	2.0	0		14	2	0		
TETONIA EXP STATION	58.5	35.9	47.2		80	22	27	13	544	0	0	0	6	0	4.46		.62	25	.0	0		14	1	0		
DIVISION			49.0	-1.5											4.72	2.91			.6							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MAY 1980

[illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
MAY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

 IDAHO
MAY 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX MIN	70 40	40 41	40 40	38 38	39 39	39 39	39 39	43 37	32 33	33 33	34 34	34 38	38 38	38 38	73 38	68 38	68 38	58 58	66 66	57 57	55 55	44 44	42 42	53 42	59 40	59 41	64 41	38.6					
BONNERS FERRY 1 SW	MAX MIN	82 39	78 44	77 48	83 37	87 38	83 54	62 49	68 45	59 47	73 40	75 32	74 38	73 40	76 37	69 40	63 34	69 47	77 42	73 49	76 56	82 45	79 47	51 43	59 45	59 47	52 45	62 43	67 45	67 48	66 47	73 45	70.8 43.6	
CABINET GORGE	MAX MIN	80 41	76 47	74 45	80 39	86 42	80 51	60 48	58 47	55 43	66 40	70 31	70 35	63 44	74 37	63 44	55 39	65 45	73 41	70 51	77 47	77 47	73 47	51 43	55 45	54 47	52 45	55 45	62 47	59 42	62 46	71 43	66.6 43.1	
COEUR D'ALENE R S	MAX MIN	77 41	80 52	70 47	74 39	84 42	89 51	63 50	66 51	65 43	67 44	72 34	75 39	68 48	72 40	69 46	61 38	63 48	69 44	69 54	76 48	77 47	73 43	65 41	56 45	57 47	60 42	60 46	58 45	61 42	58 46	68 43	68.5 44.8	
PORTHILL	MAX MIN	82 45	64 42	74 43	79 42	84 47	62 50	65 48	63 47	58 44	71 39	74 41	73 43	69 41	73 43	73 44	72 41	70 43	77 44	76 42	77 47	76 47	75 43	82 43	57 46	53 46	58 45	55 44	59 46	66 48	64 48	67 47	71 48	68.5 44.9
PRIEST RIVER EXP STA	MAX MIN	78 38	77 47	72 46	80 36	85 37	86 52	66 50	66 45	57 44	69 41	70 33	68 36	68 40	72 35	64 43	54 39	67 48	72 43	66 49	72 53	76 46	74 47	49 42	55 43	55 43	52 45	52 46	60 44	55 46	61 43	70 45	66.5 43.3	
SAINT MARIES	MAX MIN	82 38	73 51	73 50	79 43	89 43	85 49	63 48	67 50	65 41	66 47	77 37	72 40	68 46	74 43	65 40	58 43	62 45	69 40	68 48	72 47	69 47	68 38	64 42	52 42	52 39	48 40	57 42	61 40	62 39	66 44	66 45	67.5 43.3	
SANDPOINT KSPT	MAX MIN	79 42	78 47	72 49	82 50	86 49	86 54	63 50	61 50	55 43	73 39	73 38	70 36	65 40	75 37	66 47	56 38	60 47	72 45	70 38	76 54	75 45	72 47	55 40	54 42	52 43	50 44	59 42	64 45	64 43	63 44	68 44	67.5 44.3	
TENSEO	MAX MIN	75 37	62 45	71 39	86 37	85 39	62 41	56 46	65 49	58 38	63 46	70 28	67 32	65 44	66 34	52 35	50 33	63 34	68 35	69 50	79 39	77 44	62 36	59 34	52 42	49 42	48 36	55 40	55 37	62 37	54 37	62 37	63.5 38.8	
NORTH CENTRAL PRAIRIES 02																																		
COTTONWOOD 2 HSW	MAX MIN	70 40	69 51	68 45	74 49	78 54	77 46	54 40	63 43	52 35	53 39	61 40	62 43	59 44	64 41	57 38	45 32	50 38	64 39	76 48			70 40	44 32	43 35	42 37	50 35	52 37	54 39	55 40	60 42	57 43	59.4 40.9	
GRANGEVILLE	MAX MIN	74 37	69 51	71 45	77 42	65 45		58 45	65 40		57 42	65 42	67 36	64 40	50 37		47 35	54 41	66 35	72 43	81 47	75 50	64 41	45 37	43 38	54 39	57 41	58 40	61 40	62 40	64 40	61.5 40.7		
MOSCOW-UNIV OF IDAHO	MAX MIN	75 42	75 53	73 39	80 48	81 47	72 46	62 42	65 46	54 51	57 45	68 35	66 37	64 46	65 37	58 38	49 33	60 39	74 41	67 48	77 44	78 46	71 43	49 35	52 41	51 40	50 38	55 41	60 39	61 36	60 40	66 50	64.4 42.1	
NEZPERCE	MAX MIN	73 40	68 52	72 41	79 42	83 47	74 47	57 43	63 44	54 38	58 41	66 39	66 34	61 44	66 35	54 38	48 31	55 38	65 35	70 41	77 44	72 48	64 41	46 35	46 38	45 38	52 41	55 38	59 39	62 37	60 41	63 41	62.4 40.4	
POTLATCH 3 NNE	MAX MIN	77 40	68 52	73 41	62 42	84 46	68 46	63 51	64 49	60 40	63 44	71 31	66 40	65 47	65 36	53 32	54 32	62 39				63 49	63 40	51 35	51 38	51 37	53 35	56 37	60 46	62 34	63 40	65 43	63.4 41.4	
REUBENS	MAX MIN	69 38	64 50	69 38	79 41	80 43	64 44	56 42	60 42	49 36	55 40	62 33	62 40	59 41	64 34	47 34	45 30	52 33	64 34	69 42	76 44	70 47	55 36	42 37	44 37	42 37	49 35	53 37	56 36	56 38	55 39	61 39	59.0 38.4	
WINCHESTER 1 SW	MAX MIN	71 39	66 44	67 35	78 35	80 38	73 42	55 37	60 38	45 33	55 36	60 34	60 32	60 38	62 33	48 32	46 53	63 32	70 39	77 42	70 45	61 39	49 32	44 36	45 34	50 42	55 34	60 38	55 35	60 38	56 39	60 39	59.8 36.8	
NORTH CENTRAL CANYONS 03																																		
DWORSHAK FISH HATCHERY	MAX MIN	62 43	77 50	76 49	82 47	89 47	91 47	60 47	68 47	74 47	61 47	66 38	78 42	74 42	72 44	75 51	53 42	56 43	66 44	75 50	78 50	87 54	88 55	56 44	57 45	57 47	52 45	64 47	66 47	70 44	72 43	72 45	70.1 46.2	
FENN RANGER STATION	MAX MIN	63 41	83 46	77 53	84 43	90 43	90 49	58 49	64 47	74 46	58 45	64 38	75 46	76 42	74 40	81 44	55 40	55 42	62 47	76 45	80 48	88 49	85 55	60 38	49 40	50 42	48 39	60 41	67 46	67 46	69 44	70 45	69.2 44.2	
KOOSKIA	MAX MIN	83 39	78 52	82 43	89 43	92 44	82 52	69 51	75 47	75 46	68 48	78 38	77 37	74 49	79 41	66 46	54 42	64 49	74 39	80 46	88 51	85 47	77 41	51 44	54 46	50 43	64 46	66 46	67 46	71 44	72 45	74 44	72.8 45.4	
LEWISTON WSO AP	MAX MIN	76 45	70 52	78 49	85 50	90 52	52 52	71 51	72 53	62 44	62 48	73 41	73 44	72 51	71 44	55 40	62 39	66 43	68 47	80 50	85 51	80 56	61 44	58 42	60 47	54 46	60 46	67 46	67 47	69 45	68 47	75 47	69.4 47.0	
LUCILE	MAX MIN	81 39	77 54	80 52	85 47	91 51	87 53	62 50	68 46	59 45	60 46	73 44	79 39	74 46	78 41	69 47	66 44			79 40	82 52	91 49	88 42	56 40	56 41	68 43	58 40	78 48	71 43	66 48	69 44	73 47	73.7 45.2	
OROFINO	MAX MIN	65 42	82 53	77 51	83 46	89 45	93 55	60 50	68 54	73 45	62 47	70 37	79 50	75 50	73 42	76 51	53 38	56 42	65 42	74 48	78 48	86 53	82 53	55 43	58 46	58 47	53 45	60 46	67 47	68 43	71 47	73 46	70.4 46.8	
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX MIN	74 41	75 46	76 46	78 48	83 48	80 40	64 46	71 46	63 40	56 36	57 40	65 40	67 40	70 46	64 46	62 37	70 35	74 44	80 49	89 48	90 51	85 57	75 46	47 37	47 37	58 38	66 42	64 40	66 47	66 47	68.7 43.2		
ARROWROCK DAM	MAX MIN	63 41	72 42	75 48	76 49	83 49	82 50	70 46	65 47	72 45	52 42	55 43	62 41	68 41	68 43	71 46	57 40	58 37	70 43	75 50	82 43	75 51	82 54	78 46	75 44	50 37	45 40	45 40	58 41	68 41	68 42	67 45	66.9 44.3	
AVERY RANGER STA 2	MAX MIN																																	
BROWNLEE DAM	MAX MIN	67 46	83 54	74 52	84 53	90 54	90 50	67 53	72 53	77 48	65 50	68 40	74 47	78 52	77 58	80 48	65 46	67 56	78 51	84 55	87 56	94 50	92 59	66 45	54 47	57 47	57 45	53 47	66 47	70 45	73 51	73 51	73.6 50.1	
CAMPBELLS FERRY	MAX MIN	64 39	64 45	52 52	80 41	87 40	89 49	67 49	76 50	73 46	62 44	62 41	69 35	67 44	76 38	72 42	64 39	55 45	73 45	78 45	84 45	90 45	87 46	73 39	50 40	51 40	48 40	48 40	65 42	69 44	69 39	70 44	70.6 42.9	
CASCADE 1 NW	MAX MIN	68 36	68 40	70 41	73 35	78 40	78 46	64 42	60 42	52 39	49 32	56 37	63 30	63 35	65 32	62 33	52 31	68 33	68 34	72 38	79 39	82 39	82 52	66 31	48 32	41 35	42 33	50 32	62 34	62 33	64 33	64 33	63.4 36.4	
COBALT	MAX MIN	71 35	70 36	65 46	68 40	75 40	78 39	76 39	63 42	56 40	47 39	62 27	63 26	56 29	67 33	64 33	54 29	65 33	70 42	74 33	82 36	85 38	83 43	63 33	43 33	48 35	50 34	53 33	60 33	61 30	55 33	58 34	64.0 36.5	
DIXIE	MAX MIN	48 28	68 33	64 40	63 28	71 28	73 36	57 39	50 39	60 33	47 23	47 33	54 33	62 31	55 26	63 33	54 31	43 26	58 33	66 34	74 33	77 31	42 31	39 30	36 32	42 30	50 33	54 32	54 28	54 29	54 29	56.6 31.8		
ELK CITY R S	MAX MIN	53 31	74 31	67 48	70 39	79 41	80 41	53 43	55 46	64 42	49 39	54 31	63 25	67 33	65 38	63 34	58 47	61 38	72 37	75 38	81 35	86 40	60 32	40 32	43 32	50 32	52 34	54 38	57 41	62 42	62 42	61.6 36.2		

DAILY TEMPERATURES

IDAHO
MAY

1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FORK RIVER 1 S	MAX MIN	60 36	76 42	74 43	74 37	82 40	85 47	54 45	67 47	66 45	52 37	60 30	70 34	68 42	68 43	72 45	47 35	45 36	67 35	70 42	69 39	74 44	77 35	55 37	50 37	55 45	45 38	52 39	62 40	60 35	67 40	62 40	64.0 39.6
FAIRFIELD RANGER STA	MAX MIN	71 32	70 41	69 39	74 40	75 39	74 44	64 42	65 39	55 41	52 27	58 33	58 33	64 29	60 40	56 33	62 33	67 34	74 42	79 39	83 43	78 47	67 42	44 32	46 32	42 32	54 30	62 31	61 35	63 33	61 33	63.4 36.3	
FAIRFIELD 3 SE	MAX MIN	53 33	70 34	72 40	68 40	72 37	72 44	67 42	62 37	66 40	51 28	53 31	44 33	59 32	58 31	62 32	55 36	50 33	62 33	68 43	75 37	79 43	79 45	73 42	50 34	45 34	43 35	47 30	56 30	62 35	62 32	64 34	61.3 35.8
GALENA	MAX MIN	53 28	57 30	61 27	64 28	63 27	64 28	55 33	54 36	56 32	56 27	44 26	45 28	55 24	50 26	48 28	46 28	48 32	52 26	60 28	66 28	70 29	68 27	70 34	51 32	40 30	48 33	45 29	50 30	52 27	51 30	49 23	54.5 28.7
GARDEN VALLEY R S	MAX MIN	73 33	77 34	80 45		80 35	83 44	81 37	79 45	78 48	60 42	67 42	38	70 29	71 31	72 38	55 35	74 37	76 43	77 38	83 37	88 46	88 46	76 39	56 47	51 34	57 34		69 32	66 30	68 34	72.4 37.8	
GRANGEVILLE 11 SE	MAX MIN	77 36	74 50	75 49	81 46	87 44	69 51	69 47	68 41	56 44	57 47	69 38	71 35	73 47	70 38	56 44	60 43	69 45	71 38	77 46	87 39	82 48	70 46	49 39	49 39	45 41	60 42	58 42	58 43	66 42	65 41	70 42	67.0 43.0
GROUSE	MAX MIN	65 35	60 42	59 35	57 36	64 33	70 35	69 31	66 36	58 34	53 30	49 30	53 35	59 26	59 28	59 32	58 33	54 31	59 34	69 36					55 33		42 32						
HAILEY AIRPORT	MAX MIN																																
HEADQUARTERS	MAX MIN	60 33	76 45			83 37	85 49	53 45	57 48	68 38			68 44	72 42	64 36	73 43	55 30			70 38	70 38	80 44	80 48	49 34				51 36	58 41	58 34	65 39		
HILL CITY	MAX MIN	71 29	71 40	71 41	74 37	74 39	73 40	72 42	64 38	64 40	64 35	59 32	58 30	59 32	58 30	55 36	61 32	67 30	74 35	74 34	78 37	81 43	77 45	64 33	58 32	57 34	58 34	53 30	60 39	61 40	62 41	61 42	65.6 36.2
IDAHO CITY	MAX MIN	71 33	71 41	74 31	77 39	79 40	77 42	74 36	64 43	53 43	57 36	67 38	65 36	65 33	67 39	69 38	70 31	70 36	77 40	84 51	86 40	86 40	71 40	48 36	84 51	40 36	45 39	45 37	67 32	61 32	63 33	68 37	67.6 37.8
KELLOGG	MAX MIN	67 42	81 49	68 48	79 42	87 43	88 51	56 40	64 49	65 41	53 47	67 49	74 33	73 36	67 43	67 37	74 43	53 30	55 35	61 38	73 43	69 43	77 45	77 50	54 39	51 40	60 44	51 39	50 39	62 41	63 37	67 40	66.0 42.0
KETCHUM R S	MAX MIN	69 31	67 33	71 35	70 32	71 33	60 36	62 40	58 38	53 38	52 36	49 33	57 30	55 31	58 32	52 35	55 32	60 34	62 35	72 35	74 35	77 38	72 46	46 39	47 32	44 32	43 32	52 30	56 30	56 33	58 29	60 34	59.3 34.0
LOWMAN	MAX MIN																																
MC CALL	MAX MIN	65 33	63 39	65 39	70 33	73 37	74 44	59 40	60 46	52 40	48 32	57 39	60 29	61 37	61 32	61 38	49 32	59 34	65 32	71 34	76 37	79 37	79 50	69 32	42 32	40 33	38 32	44 32	52 31	57 33	58 34	59 31	60.2 35.6
MIDDLE FORK LODGE	MAX MIN																																
MULLAN	MAX MIN	75 43	68 44	73 47	80 40	81 43	64 47	56 46	60 46	49 43	60 40	66 34	68 44	61 46	69 36	57 32	48 32	53 40	71 35	66 49	73 42	74 42	55 37	43 35	48 38	46 40	47 38	53 39	56 38	59 37	59 42	64 40	61.4 39.8
NEW MEADOWS RANGER STA	MAX MIN	56 30	74 36	67 45	75 36	78 36	79 47	61 45	63 43	66 43	56 40	56 43	63 27	68 36	69 30	67 33	55 35	58 30	67 35	71 35	77 38	80 38	82 52	70 36	45 36	46 40	44 37	49 41	52 34	60 33	64 35	64 35	64.0 37.5
NORTH STAR RANCH	MAX MIN																																
PIERCE	MAX MIN	60 34	79 34			85 36	85 46	54 46	57 48	69 41			70 30	71 33	64 32	72 48	48 32			72 44		84 38	78 48	52 48				52 34	52 34	59 36	64 38		
POWELL	MAX MIN	55 31	75 33	76 38	74 34	82 34	84 34	62 46	57 46	68 39	51 39	52 29	65 28	69 30	60 35	70 35	67 32	47 35	60 40	76 41	73 38	82 41	89 45	72 32	42 32	46 36	42 32	49 33	57 37	60 39	65 35	66 38	64.3 36.0
SHOUP	MAX MIN	75 40	79 40	78 50	81 40	83 39	80 45	65 49	68 49	60 45	55 45	60 43	70 45	65 43	72 35	70 38	62 42	70 40	80 38	82 43	87 43	83 43	78 43	68 43	55 45	52 41	58 39	59 39	66 38	68 42	67 45	69.8 41.6	
STANLEY	MAX MIN	65 34	61 37	64 27	68 38	69 33	61 37	60 40	59 38	48 32	47 30	52 28	58 32	54 30	58 32	52 30	59 34	60 34	65 34	68 31	74 31	77 34	72 36	45 34	47 32	40 33	43 31	45 29	56 29	54 33	56 34	60 29	58.0 32.5
WALLACE WOODLAND PARK	MAX MIN	61 40	76 45	69 48	75 40	82 42	85 53	58 47	59 48	59 44	58 41	60 31	70 34	64 45	61 38	71 45	57 33	53 40	56 44	72 44	67 40	76 49	77 50	51 38	46 38	52 44	48 40	50 41	56 40	58 39	60 42	62 44	62.9 41.9
WARREN	MAX MIN	67 26	62 34	65 32	68 30	71 28	68 34	53 39	53 33	52 34	45 33	55 33	59 22	60 28	63 24	62 33	48 32	63 36	65 32	78 33	73 31	78 31	76 41	66 31	38 29	37 41	42 31	48 30	50 28	54 43	55 44	58 31	58.8 31.2
YELLOW PINE 7 S	MAX MIN	61 30	69 36	63 41	68 29	74 30	76 40	66 42	62 40	59 36	49 34	45 35	53 26	62 26	60 28	64 34	51 32	52 34	67 30	68 32	72 31	77 32	82 35	72 32	44 33	45 33	41 33	44 34	47 33	55 32	59 34	58 30	60.2 33.1
SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N	MAX MIN	71 40	72 48	73 47	78 49	82 50	67 48	65 42	70 45	55 35	52 36	51 39	67 33	69 41	68 40	61 41	57 36	70 35	74 39	80 55	84 51	88 67	77 49	50 39	43 33	42 38	44 36	58 39	64 39	65 41	68 42	69 41	65.6 42.4
BOISE LUCKY PEAK DAM	MAX MIN	75 35	76 46	77 54	83 54	86 55	71 56	67 45	74 47	54 45	59 44	55 41	70 41	72 47	74 46	75 46	61 39	72 38	78 40	85 58	90 56	93 57	74 56	72 42	45 37	47 38	47 41	61 41	69 44	68 44	69 46	71 46	70.0 46.0
BOISE WSFO AP	MAX MIN	75 39	75 49	76 49	81 52	83 51	70 50	66 47	72 47	55 44	57 44	56 38	70 43	70 47	73 44	65 47	59 41	77 39	77 48	83 55	88 53	90 62	79 48	54 43	47 40	49 42	50 43	60 44	67 42	67 43	68 44	72 47	68.5 45.9
BRUNEAU	MAX MIN	81 42	84 48	81 50	83 53	87 54	76 55	72 45	75 48	67 48	64 39	58 45	72 43	73 42	77 45	71 50	65 42	74 48	83 50	89 52	93 52												

DAILY TEMPERATURES

10A40
MAY 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
KUNA 2 NNE	MAX MIN	76 36		78 48	83 52	84 48	73 52	68 47	74 51	63 46	57 38	62 42	70 35	73 41	74 52	65 47	65 41	72 40	79 45	84 51	87 49	90 55	85 55	55 41	51 38	49 41	48 42	61 42	68 42	69 42	72 42	72 45	70.2 44.9	
KUNA 3 E	MAX MIN	73 33	74 41	76 44	81 45	83 43	77 44	66 45	71 42	69 43	55 35	58 40	68 32	70 38	70 38	67 45	60 38	69 37	76 42	81 49	86 50	90 54	88 54	73 39	51 36	49 39	48 40	60 41	66 39	67 42	68 41	70 45	69.7 41.6	
MOUNTAIN HOME	MAX MIN	74 46	76 50	75 49	78 52	78 54	75 44	70 44	74 42	57 38	60 36	61 40	70 34	71 40	74 34	72 44	68 37	68 40	77 50	84 57	88 49	91 59	88 46	78 39	48 36	43 36	50 35	67 39	66 36	67 42	68 40	72 42	70.6 42.9	
NAMPA SUGAR FACTORY	MAX MIN	65 35	75 40	75 44	79 48	84 48	86 52	71 45	69 46	72 45	54 38	57 38	60 33	71 38	73 40	73 45	63 38	61 40	72 44	77 48	84 53	90 55	94 55	72 39	52 36	47 35	49 39	48 40	62 41	70 41	70 40	72 45	69.3 42.2	
OLA 4 S	MAX MIN	78 39	77 47	80 47	83 45	83 43	82 54	71 42	70 46	65 45	56 46	64 39	73 31	72 39	73 35	71 43	63 40	72 37	75 40	83 43	84 42	87 42	85 56	57 42	51 40	47 40	60 40	61 42	68 37	69 34	70 38	74 39	71.1 41.6	
PARMA EXPERIMENT STA	MAX MIN	68 38	77 42	75 45	79 41	84 44	90 48	75 48	73 44	76 40	55 44	59 43	69 35	72 38	74 42	75 44	68 38	63 40	75 45	80 49	87 51	89 51	91 56	71 42	56 38	53 38	53 42	52 42	61 41	67 42	71 45	70 44	71.2 43.1	
PAYETTE	MAX MIN	76 40	76 47	79 44	84 43	87 45	87 51	72 50	74 43	71 46	61 43	67 42	74 34	74 42	74 43	73 48	64 42	75 37	80 44	87 49	88 48	90 56	89 60	67 44	56 40	53 43	52 43	64 44	68 36	71 41	72 44	75 46	73.5 44.4	
SWAN FALLS POWER HOUSE	MAX MIN	83 46	83 53	82 55	85 56	84 55	81 53	70 50	72 47	69 49	63 44	63 47	73 42	74 51	75 48	76 47	69 43	74 46	81 51	89 56	93 55	96 60	95 61	66 45	56 39	53 41	55 41	61 41	71 46	72 50	72 50	75 54	74.5 49.3	
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER	MAX MIN	72 35	78 40	73 46	75 43	76 45	74 51	64 44	64 45	60 35		54 34	61 37	61 40	65 35	60 43	56 34	65 37	71 41	80 52	83 52	87 57	84 59	70 32	45 32	47 33	57 38	57 34	63 35	62 43	60 39	67 44	66.4 41.2	
REYNOLDS	MAX MIN	65 35		74 45	76 45	75 42	76 44	64 44	64 41				65 34	65 41	64 40	66 42	59 37	69 38	74 44	73 38	79 45	85 45	88 56	72 38	51 38	42 38	49 38	51 34	55 36	63 41	66 38	67 35	66.6 40.4	
SILVER CITY 5 W	MAX MIN																																	
THREE CREEK	MAX MIN				69 34	73 32	67 36	58 40	64 41	58 35	48 31	45 32	57 35	58 30	61 28	58 38	55 32	62 32	69 32	75 37	80 40	82 42		72 47	45 32	44 31	57 30	57 25	57 26	66 35	59 30	58 41	61.3 34.3	
* * *																																		
CENTRAL PLAINS	07																																	
BLISS 4 NW	MAX MIN	75 40	79 32	78 53	79 43	81 47	80 51	69 46	72 45	65 46	63 37	62 41	65 41	70 43	70 41	70 47	65 40	70 40	75 47	83 53	88 48	90 55	89 56	75 42	48 36	48 37	57 41	63 37	70 40	69 44	70 40	70 48	71.2 43.8	
BUHL 2	MAX MIN	52 38	72 38	77 44	72 43	75 40	80 45	72 46	61 44	67 40	50 46	56 38	50 40	60 42	63 39	69 46	61 40	49 41	66 45	72 50	80 55	84 55	91 55	74 45	44 33	43 38	45 38	54 33	57 36	63 44	63 40	67 44	64.2 41.7	
BURLEY FAA AP	MAX MIN	74 36	76 39	75 52	78 46	79 41	73 48	64 47	65 46	52 41	57 38	59 40	49 35	65 40	68 37	72 48	50 39	64 46	72 48	78 50	82 47	88 49	81 49	49 38	45 35	46 35	59 32	62 36	66 46	63 45	66 42	68 47	65.8 42.4	
CASTLEFORD 2 N	MAX MIN	74 37	81 42	79 50	77 43	79 43	75 49	64 45	68 45	60 46	61 36	56 40	66 41	68 41	68 36	65 46	64 42	69 43	76 41	82 49	84 51	91 46	84 51	72 41	48 35	49 36	54 39	62 32	68 36	66 43	67 38	71 45	69.3 42.1	
GOODING AIRPORT	MAX MIN	76 42	80 49	78 53	80 51	83 49	79 50	66 46	73 45	62 46	63 36	58 40	65 41	69 42	71 42	70 46	65 40	70 40	77 47	84 53	89 55	91 57	85 55	72 41	47 36	47 36	55 40	63 36	69 42	69 43	69 48	70 48	70.8 44.8	
HAZELTON	MAX MIN	56 39	74 38	83 48	76 46	80 41	76 45	67 47	70 45	59 40	52 36	57 39	53 38	63 34	67 37	70 42	62 40	69 38	61 41	75 46	87 50	90 51	93 56	80 39	47 34	46 34	46 34	59 36	61 36	66 37	65 41	69 47	66.4 40.7	
JEROME	MAX MIN	59 36	76 39	81 44	79 51	80 46	83 45	77 46	66 47	72 47	55 37	61 39	56 40	65 41	69 42	71 44	63 42	54 41	69 43	76 44	82 50	88 52	93 53	81 42	47 35	47 34	67 37	60 35	62 37	68 41	67 40	70 45	68.5 42.3	
MINIDOKA 10 WNW	MAX MIN	58 33	73 36	74 40	73 46	74 39	78 44	77 46	64 46	63 43	62 35	57 37	53 40	55 33	64 35	69 40	59 40	52 42	63 39	70 41	75 42	82 46	87 50	78 36	43 34	47 34	44 34	61 32	61 32	65 37	65 38	64.7 38.6		
MINIDOKA DAM	MAX MIN	71 36	71 40	72 47	74 47	75 44	74 48	74 46	75 47	61 40	52 36	53 37	55 37	63 40	67 37	66 42	60 38	64 40	70 48	78 49	81 51	83 51	79 56	48 35	33 33	47 34	60 34	63 36	65 36	64 36	65 41	65 47	67.0 41.7	
PAUL 1 ENE	MAX MIN	57 38	74 42	76 48	75 48	76 44	78 49	74 47	63 47	63 45	52 37	54 37	52 40	57 39	63 38	69 41	60 41	50 41	68 42	72 42	78 46	84 55	86 55	79 36	41 34	47 37	47 34	58 36	60 36	65 43	63 38	66 42	64.7 41.7	
PICABO	MAX MIN	56 32	70 35	68 43	69 42	75 42	76 41	70 43	65 36	67 37	52 30	54 31	58 32	59 32	59 32	64 33	58 39	64 37	68 40	74 44	79 44	82 42	75 42	48 33	44 35	42 34	50 31	56 32	63 32	59 34	64 34	62.4 36.5		
RICHFIELD	MAX MIN	71 33	69 41	70 42	74 44	75 42	75 43	70 46	65 42	59 44	55 33	55 39	60 39	61 35	67 36	66 44	59 40	59 39	72 42	77 47	80 45	84 49	80 53	66 38	45 34	41 35	52 37	57 32	64 36	65 42	64 36	62 45	65.1 40.4	
RUPERT 1 E	MAX MIN																																	
SHOSHONE 1 WNW	MAX MIN	76 38	80 48	76 49	79 49	80 46	78 50	75 45	73 44	62 45	59 34	56 39	63 40	68 38	70 38	69 46	60 33	69 39	76 45	82 52	88 53	92 54	89 57	72 37	43 35	42 34	58 36	64 34	69 38	67 35	70 40	68 47	70.1 42.5	
TWIN FALLS-CSI	MAX MIN	55 38	74 38	80 44	75 45	78 45	80 45	76 48	64 48	71 47	55 48	61 48	53 40	64 40	68 40	70 42																		

DAILY TEMPERATURES

IDAHO
MAY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MACKAY 4 NW	MAX MIN	75 62	68 40	72 41	72 40	66 42	60 44	57 39	52 40	50 32	46 33	59 38	55 32	60 35	59 35	54 36	60 39	64 39	70 41	77 43	78 44	74 45	61 39	49 33	43 32	47 32	30	56 63	53 38	67 36	60.9 37.5		
MAY	MAX MIN	76 49	71 47	73 43	78 37	80 34	79 47	65 46	64 45	61 43	53 37	56 38	65 34	63 33	68 39	61 33	56 39	71 43	70 38	76 40	83 39	81 41	85 46	65 37	56 37	55 36	50 36	63 32	63 34	61 33	61 38	67 43	66.9 38.9
SALMON 1 N	MAX MIN	75 49	76 42	76 50	80 41	83 40	79 48	63 50	65 47	63 45	58 42	56 41	69 32	65 34	70 38	68 36	61 40	73 39	72 38	78 42	85 41	89 43	83 56	40	57 40	53 39	57 39	60 41	64 37	63 39	66 43	69 45	69.2 41.5
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	54 31	73 17	69 42	70 43	74 36	75 46	69 48	63 45	62 42	54 39	52 37	50 38	56 32	60 33	67 41	61 41	50 38	59 40	67 42	75 43	80 45	84 49	82 42	46 33	48 34	42 35	58 33	63 36	66 41	63 34	65 44	63.1 39.4
AMERICAN FALLS 1 SW	MAX MIN	72 36	68 42	70 46	72 49	73 41	72 47	63 50	62 49	53 45	51 39	51 39	57 38	65 38	68 39	68 46	53 37	61 41	67 46	78 48	83 51	85 51	84 56	79 41	44 33	49 33	61 39	63 36	68 38	67 42	64 42	64 47	65.6 42.7
ARCO 3 SW	MAX MIN	70 45	70 48		73 39	74 43	72 42	67 46	64 42	64 42	55 33	50 34	57 35	58 30	63 31	63 40	63 39	66 42	73 43	79 45	79 45	80 46	77 46	50 37	50 34	50 34	62 29	65 34	65 39	61 30	61 43	64.8 38.9	
ASHTON	MAX MIN	70 44	69 38	68 40	72 39	75 41	71 43	65 43	59 42	56 42	54 35	58 38	59 39	60 35	66 32	71 39	64 37	50 37	62 42	67 45	75 43	80 43	81 45	68 42	51 37	45 31	47 30	59 31	64 35	60 42	61 39	58 41	63.2 39.0
BLACKFOOT 2 SSW	MAX MIN	73 34	74 40	66 46	75 40	78 38	76 46	65 43	62 45	54 44	52 29	52 37	58 38	62 30	68 35	68 40	65 37	69 40	79 43	82 46	86 47	83 53	72 42	46 37	43 36	56 37	67 32	67 34	64 37	67 45	60 45	66.0 40.1	
CRATERS OF THE MOON NM	MAX MIN	67 40	63 49	65 38	71 42	72 45	70 43	62 44	60 40	54 46	49 32	47 31	57 33	57 30	62 32	59 36	55 35	58 35	64 32	70 44	76 42	80 45	76 58	70 36	46 30	44 30	42 32	57 33	61 33	61 39	60 33	59 39	61.1 38.2
DUBOIS EXP STATION	MAX MIN	70 44	68 45	66 39	72 41	73 42	73 43	57 46	59 42	52 41	51 37	50 35	58 37	59 30	65 34	68 40	56 40	59 37	60 40	69 43	75 42	77 45	79 49	63 41	51 37	43 31	46 33	55 32	61 34	60 40	60 37	61 41	61.8 39.3
FORT HALL INDIAN AGENCY	MAX MIN	74 35	69 44	72 46	74 41	77 39	69 47	64 48	63 47	55 44	51 39	50 38	58 37	63 33	67 33	61 41	64 39	58 40	69 43	77 46	85 46	82 51	74 43	47 34	52 36	56 38	63 32	65 36	62 45	63 41	65 43	65.3 40.6	
HAMER 4 NW	MAX MIN	73 44	71 40	72 38	74 37	77 39	76 42	60 48	60 42	58 42	57 35	54 38	62 38	63 29	68 32	70 38	64 41	63 39	63 39	74 42	79 44	82 44	84 46	77 44	54 36	46 31	54 31	63 36	66 41	66 43	64 36	64 38	66.4 38.8
HOWE	MAX MIN	67 42	71 48	62 41	69 49	73 40	76 46	72 46	63 43	66 41	61 37	53 37	47 37	61 35	64 38	66 36	67 39	64 40	74 41	79 44	81 45	79 47	53 44	51 37	48 36	54 31	65 35	64 38	61 42	63 33	62 43	64.0 40.3	
IDAHO FALLS 2 ESE	MAX MIN	72 37	68 44	72 42	73 43	77 40	72 46	61 49	62 44	54 44	49 36	49 37	57 38	62 31	68 34	68 41	52 33	57 37	67 41	74 43	80 44	84 45	83 50	72 43	47 38	41 35	58 36	65 30	68 36	64 41	66 43	63 42	64.7 40.0
IDAHO FALLS FAA AP	MAX MIN	68 34	62 41	68 42	70 41	73 40	67 47	57 43	60 44	52 42	48 36	49 33	56 38	59 30	65 34	64 39	50 43	55 40	64 44	71 44	77 45	82 48	80 44	55 40	46 39	42 36	56 38	63 33	67 40	63 39	63 35	57 42	61.6 39.9
IDAHO FALLS 46 W	MAX MIN	72 36	62 44	71 39	73 40	76 40	70 40	65 47	65 40	54 43	51 36	43 36	59 36	61 30	65 32	65 43	63 41	69 39	66 38	75 44	80 40	82 42	80 47	69 41	48 38	42 34	54 42	63 32	66 34	64 41	62 30	55 38	63.5 38.8
MALTA 2 E	MAX MIN	72 34	72 38	74 43	78 40	79 42	70 46	62 45	63 44	51 42	50 38	53 36	52 32	63 30	66 42	72 40	60 35	55 38	72 38	76 42	82 43	82 45	76 38	43 34	40 29	59 35	61 32	65 31	65 36	62 35	63 42	64.8 38.0	
MASSACRE ROCKS ST PK	MAX MIN	75 36	74 45	74 44	78 40	74 48	67 48	64 50	64 48	54 42	56 39	64 36	69 35	66 37	66 35	72 46	71 38	72 42	83 46	77 50	83 53	85 48	78 40	49 35	42 32	63 36	67 38	68 36	66 48	66 48	67 47	67.9 43.1	
POCATELLO WSO AP	MAX MIN	74 34	69 41	70 46	74 40	75 40	68 44	63 46	62 45	52 41	49 36	49 38	55 38	60 36	68 33	59 45	50 40	57 39	67 43	74 44	78 45	82 45	78 51	51 37	45 33	43 37	56 37	61 33	65 36	63 44	64 38	62 40	62.7 40.0
REXBURG RICKS COLLEGE	MAX MIN	60 36	71 40	64 43	72 37	74 39	76 47	62 46	59 45	63 45	53 35	49 37	52 38	51 33	64 32	67 37	70 42	47 35	58 44	71 44	77 45	71 42	81 47	57 41	52 35	46 30	49 31	55 30	63 36	65 44	57 42	64 42	63.1 39.1
ST ANTHONY 1 WNW	MAX MIN	63 34	71 34	65 34	72 37	74 36	76 36	72 36	60 36	62 36	52 35	50 35	56 36	62 31	61 30	66 31	69 31	49 31	57 31	64 41	70 40	75 41	80 44	81 45	53 36	52 31	48 33	51 32	61 31	66 35	57 38	64 42	63.2 35.5
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	70 34	70 33	70 42	73 38	76 42	69 39	62 45	63 44	52 38	49 37	51 38	54 33	58 33	66 31	59 41	52 33	55 36	63 40	71 42	78 45	80 48	82 38	50 38	48 33	46 35	56 35	65 30	61 31	60 43	61 34	58 40	62.2 37.5
DRIGGS	MAX MIN	68 35	63 41	62 39	69 40	72 36	69 46	64 42	64 46	52 42	49 36	50 33	53 36	58 30	60 28	63 36	57 37	50 34	60 40	66 40	73 41	79 45	79 42	65 45	52 36	42 30	51 32	57 28	57 39	55 39	58 37	60.6 36.9	
GRACE	MAX MIN	67 34	68 35	64 40	71 36	70 38	69 41	57 45	60 42	52 40	47 36	50 36	48 29	58 32	65 30	62 39	51 36	45 31	63 34	69 38	75 41	77 43	78 43	72 48	58 31	44 32	55 34	64 29	65 34	60 40	63 42	60 42	61.5 36.7
HENRY	MAX MIN	68 34	62 35	64 40	67 37	69 39	65 47	56 44	59 38	52 37	48 39	46 34	44 33	50 31	59 33	57 45	57 42	42 36	68 41	65 42	72 44	76 43	77 42	60 44	52 33	52 31	54 32	60 32	60 32	55 40	54 42	52 47	58.8 36.4
IDAHO FALLS 16 SE	MAX MIN	61 30	58 38	66 41	67 36	70 38	68 40	54 45	60 40	51 40	43 34	45 33	51 38	52 31	60 30	60 34	47 33	49 34	62 41	68 39	73 43	81 44	78 48	57 37	47 32	39 31	51 34	60 29	62 32	56 42	60 36	55 36	58.4 36.7
ISLAND PARK DAM	MAX MIN																																

DAILY TEMPERATURES

IDAHO
MAY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX MIN	67 31	64 43	65 36	68 34	71 36	72 37	67 45	59 43	49 43	47 37	50 34	51 38	55 34	60 25	65 30	55 36	48 44	62 42	67 37	74 36	78 35	80 48	70 45	50 35	42 31	50 35	60 28	59 28	56 42	60 39	56 35	60.5 36.8
TETONIA EXP STATION	MAX MIN	65 39	60 39	65 35	67 37	71 41	77 42	59 41	57 40	47 34	42 33	50 34	51 33	56 27	61 30	64 40	60 37	55 33	62 40	65 42	72 40	78 40	80 42	47 34	48 31	42 29	43 28	53 30	58 38	49 35	56 36	53 34	58.5 35.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
MAY 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP. STATION	(1N)	4 MAX MIN	58 48	71 49	69 55	71 51	72 53	75 55	68 55	64 53	60 50	56 47	55 46	52 46	56 44	58 43	62 44	58 49	52 47	57 49	57 50	67 53	70 55	71 54	68 55	55 49	54 46	47 45	55 44	58 46	62 50	58 49	55 49	61.0 49.4	
BURH 2	(1N)	7 MAX MIN	67 52	69 56	71 54	69 55	72 58	70 54	62 52	65 53	58 49	62 49	59 50	63 51	69 52	70 56	62 52	57 49	68 52	74 58	76 60	78 58	73 57	71 51	52 46	51 46	49 46	57 48	60 49	66 53	66 51	68 54	66 53	65.2 52.4	
IDAHO FALLS 2 ESE	(1N)	4 MAX MIN	68 52	65 54	69 53	73 54	76 55	69 57	65 54	60 54	59 54	56 50	54 49	54 48	52 52	-	-	-	54 52	-	-	61 54	-	-	-	60 57	57 55	-	-	-	-	-	-	61 53	-
KUNA 3 E	(1N)	4 MAX MIN	55 52	57 55	59 57	60 56	62 58	61 56	57 55	57 55	58 55	55 54	55 54	56 52	58 55	59 57	59 55	58 55	61 56	63 61	64 61	65 62	65 61	62 57	62 57	57 54	54 54	54 54	55 53	57 54	59 56	59 58	61 59	58.7 56.1	
		8 MAX MIN	58 58	59 57	60 59	61 60	63 61	63 61	62 60	61 58	61 57	62 61	61 60	60 59	60 59	61 60	61 61	61 60	60 59	62 60	64 62	65 62	67 65	67 65	66 63	64 61	65 60	61 60	60 60	60 60	61 60	63 61	63 62	62.0 60.4	
MOSCOW-UNIV OF IDAHO	(1N)	2 MAX MIN	80 45	66 56	82 46	83 49	88 50	60 56	73 49	76 53	70 49	61 51	79 42	72 45	76 51	80 47	57 49	55 43	67 -	73 46	67 52	73 51	72 54	60 49	67 44	62 47	52 48	56 44	66 46	69 48	69 45	63 47	72 48	69.2 48.3	
		4 MAX MIN	73 50	64 59	74 51	74 54	75 55	60 59	68 54	70 56	64 53	60 54	71 47	67 50	71 55	72 52	56 52	53 48	65 -	66 50	64 55	70 54	68 58	62 52	57 49	58 51	52 50	54 47	62 49	64 51	64 50	61 52	68 52	64.7 52.3	
PARMA EXPERIMENT STA	(1N)	4 MAX MIN	66 54	73 54	70 58	76 59	78 60	76 62	74 63	75 61	69 57	63 57	62 55	68 53	71 55	73 59	76 59	72 56	62 52	73 51	77 57	82 63	82 64	83 64	77 60	62 55	55 51	56 49	63 50	67 50	71 52	67 54	74 57	70.7 56.5	
REIDENS	(1N)	4 MAX MIN	65 46	67 54	66 49	73 49	76 52	66 55	60 49	64 52	61 48	56 46	63 44	63 46	61 50	65 47	61 48	50 42	54 44	59 44	66 49	71 52	70 55	67 53	53 46	50 45	49 45	49 42	57 45	59 47	59 47	58 47	62 46	61.2 47.9	
REXBURG RICKS COLLEGE	(1N)	4 MAX MIN	61 51	65 51	61 51	69 52	70 54	71 49	68 57	63 54	62 54	56 49	55 50	55 50	61 49	66 47	68 50	66 52	56 51	57 52	63 54	67 53	70 55	71 56	63 57	58 56	58 47	49 46	52 49	59 48	64 52	59 54	67 53	62.3 51.7	
TWIN FALLS WSO	(1N)	4 MAX MIN	57 44	71 46	74 50	76 54	77 54	77 54	76 56	69 55	73 55	59 47	62 47	59 48	67 47	69 47	68 47	65 51	57 47	67 49	75 49	81 55	85 56	84 59	73 56	56 46	53 45	51 46	58 44	64 47	73 47	68 49	73 49	68.3 49.9	
		8 MAX MIN	55 52	61 52	63 56	65 59	66 59	62 59	65 61	62 59	65 60	62 57	59 56	58 55	60 55	61 56	61 56	60 57	58 55	61 55	63 56	63 60	68 62	67 65	65 64	65 56	56 54	55 52	56 53	58 53	62 55	61 57	64 57	61.5 56.9	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
MAY 1980

STATION	DAY OF MONTH																															TOTAL OR AVG.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
■ ■ ■ NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO	EVAP	-	.30	-	-	.47	.12	.10	.31	.01	.20	.23	.12	.20	.34	.02	.05	.12	.13	.13	.15	.28	.07	.09	.16	-	-	.07	.13	.11	.14	5.028	
	WIND	36	37	39	67	60	107	50	31	65	27	46	52	44	40	98	46	30	51	28	33	17	98	44	47	91	120	30	18	32	36	58	
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	76	73	51	67	64	70	85	81	51	53	53	59	58	64	67	69	68	75	
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	49	39	42	41	46	46	51	49	40	51	45	40	45	49	48	49	50		
■ ■ ■ CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM	EVAP	-	.22	.23	.28	.37	.24	.11	.31	.07	.11	.13	.14	.20	.23	.15	.06	.20	.24	.26	.34	-	-	-	-	-	20	17	-	-	-	-	
	WIND	23	48	31	38	31	35	47	38	32	34	48	28	36	26	21	26	35	32	33	20	28	32	76	71	27	43	20	17	34	30	33	
■ ■ ■ SOUTHWESTERN VALLEYS 05																																	
PARMA EXPERIMENT STA	EVAP	.28	.16	.15	.21	.14	.21	.23	.14	.21	.07	.07	.14	.28	.19	.28	.22	.14	.21	.28	.28	.28	.31	.25	.27	.04	.01	.02	.06	.14	.33	.27	5.87
■ ■ ■ CENTRAL PLAINS 07																																	
TWIN FALLS WSO	EVAP	.07	.25	.25	.21	.23	.27	.20	.15	.15	.10	.17	.15	.25	.22	.13	.13	.20	.20	.29	.32	.39	.20	.01	.04	.03	.04	.16	.25	.22	.30	5.58	
	WIND	79	63	66	66	58	75	82	65	70	77	73	72	66	84	97	96	143	74	30	46	50	90	122	163	116	136	55	58	96	100	78	
■ ■ ■ UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.10	.34	.12	.21	.23	.26	.18	.10	.11	.10	.07	.12	.15	.08	.29	.20	.17	.14	.17	.28	.33	.33	.33	.09	.13	.07	.14	.27	.14	.25	.22	5.72
	WIND	120	89	76	123	72	76	126	57	108	149	111	111	78	69	97	142	144	125	59	86	75	87	155	157	155	262	96	96	116	145	105	
	MAX	56	76	73	75	79	79	73	70	62	58	55	51	67	65	74	67	52	63	69	77	82	83	80	51	53	43	63	71	71	67	74	
	MIN	36	39	46	47	45	45	48	50	45	42	40	40	41	42	45	44	43	45	52	58	52	46	39	32	36	39	42	45	43	44	43.6	
REXBURG RICKS COLLEGE	EVAP	-	.24	.12	.19	.25	.22	.17	.05	.13	.05	.05	.05	.13	.15	.22	.14	.05	.09	.11	.23	.24	.26	.17	.08	.19	.17	.12	.18	.13	.13	4.458	
	WIND	142	97	110	156	77	114	115	105	195	153	129	74	124	108	109	120	146	117	84	153	120	112	175	166	251	381	115	102	125	129	101	
■ ■ ■ EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.21	.14	.15	.12	-	-	
	WIND	108	97	53	82	107	76	60	73	123	88	173	67	54	55	145	104	118	54	56	41	37	71	193	128	186	194	69	79	58	45	60	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
MAY 1980

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 02																																		
NEZPERCE	SNOWFALL SN ON GND								T					T																				
WINCHESTER 1 SW	SNOWFALL SN ON GND									T						1.0									T			T						
CENTRAL MOUNTAINS 04																																		
CASCADE 1 NW	SNOWFALL SN ON GND																1.0								1.0	T		T						
CENTERVILLE ARBAUGH RH	SNOWFALL SN ON GND																T									T								
COBALT	SNOWFALL SN ON GND																									2.0	.5							
DIXIE	SNOWFALL SN ON GND																								4.5 5	2	T	7.5 8						
ELK CITY R S	SNOWFALL SN ON GND WTR EQUIV																								1.5 1	T T								
GROUSE	SNOWFALL SN ON GND																																	
MC CALL	SNOWFALL SN ON GND																2.0											T						
NORTH STAR RANCH	SNOWFALL SN ON GND																																	
POWELL	SNOWFALL SN ON GND																									.3			3.0 3					
WALLACE WOODLAND PARK	SNOWFALL SN ON GND																3.8 2																	
WARREN	SNOWFALL SN ON GND																								4.5 2	2.0 2		3.0						
YELLOW PINE 7 S	SNOWFALL SN ON GND																								T									
SOUTHWESTERN VALLEYS 05																																		
BOISE 7 N	SNOWFALL SN ON GND																									.2	T	.5						
SOUTHWESTERN HIGHLANDS 06																																		
THREE CREEK	SNOWFALL SN ON GND																T								T	2.0	3.0							
CENTRAL PLAINS 07																																		
BURLEY FAA AP	SNOWFALL SN ON GND																									T								
TWIN FALLS WSO	SNOWFALL SN ON GND											T	.1																					
UPPER SNAKE RIVER PLAINS 09																																		
ASHTON	SNOWFALL SN ON GND																										4.0 #	T						
CRATERS OF THE MOON NM	SNOWFALL SN ON GND											3.0															2.0	2.0						
DUBOIS EXP STATION	SNOWFALL SN ON GND																										12.0 8	2						
IDAHO FALLS FAA AP	SNOWFALL SN ON GND																T									T								
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV																T									T	T							
EASTERN HIGHLANDS 10																																		
MALAD CITY	SNOWFALL SN ON GND																T																	
SWAN VALLEY	SNOWFALL SN ON GND																									T	2.0							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MAY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A C	H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BROADCASTING CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON NM
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	MRS ZILPHA L WENZEL
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREIBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		C H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P			KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		H	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C H	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3185	10A	10A			RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C H	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REUBENS	7628	02	LEWIS		46 20	116 33	3520	6P	6P		G	DOUGLAS G SMITH
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
MAY

1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS DICK BRADSHAW DELAMAR MINE CO RADIO STATION KBRV U S FOREST SERVICE STANHARRAH CORPORATION MRS HAROLD JONES IDAHO POWER COMPANY C V CAMPBELL REV ERIC A FISCHER
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	
TENSED	9029	01	BENEAH		47 10	116 55	2550	6P	6P			
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA PAULA BRACKETT TOM BLOXHAM COLLEGE OF SO IDAHO NATL WEATHER SERVICE MRS MARIAN L DANCER JACK W PICKELL HARVEY S HUMPHREY MRS EMMA R COX
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	
TWIN FALLS-CS1	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A		BACG	
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	
NEW STATIONS												
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Cay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

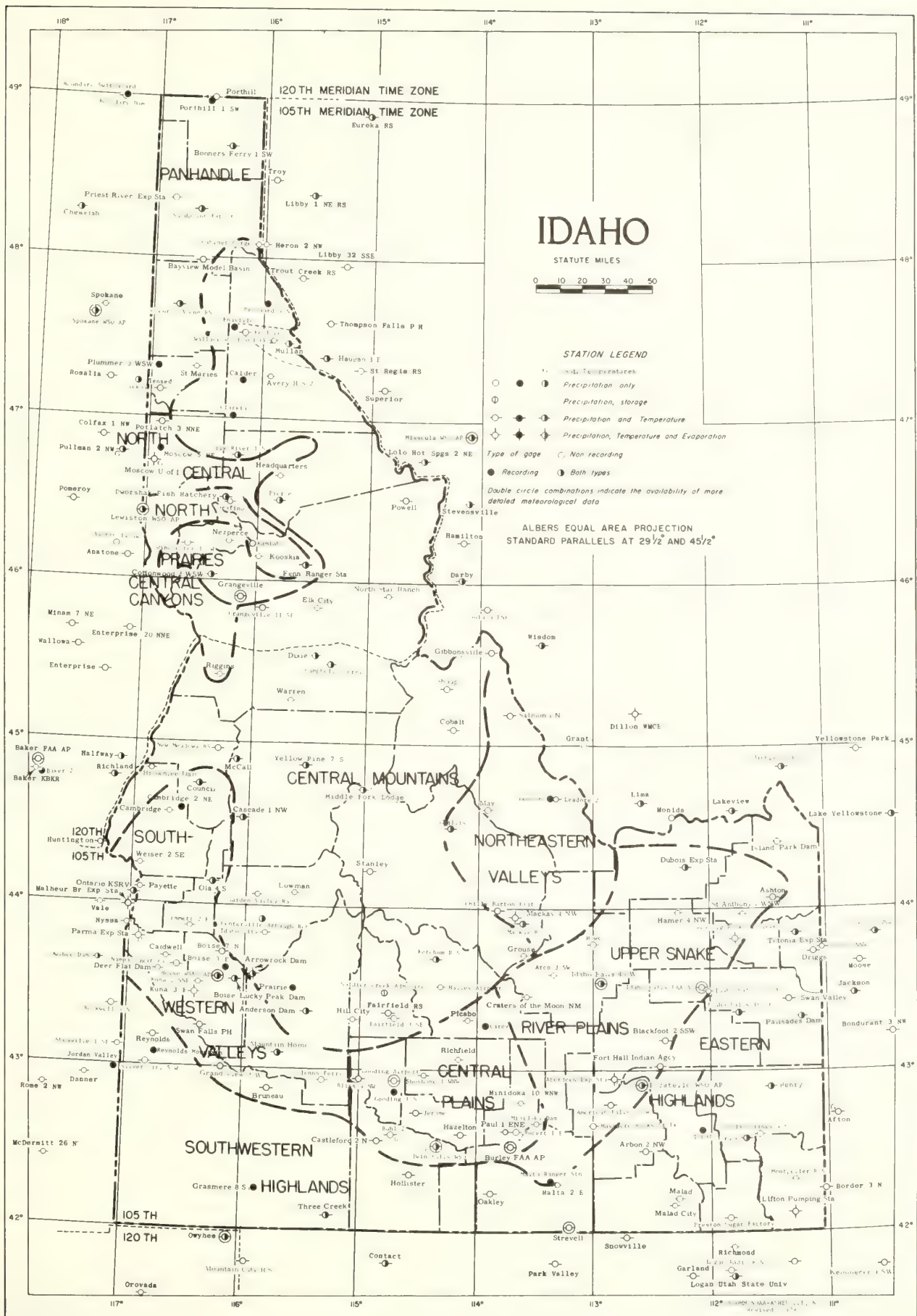
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



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THIRD CLASS
BULK RATE

JUNE 1980

VOLUME 83

NUMBER 6

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BROWNLEE DAM	98	DATE	20
LOWEST TEMPERATURE:	2 STATIONS	25	DATE	07+
GREATEST TOTAL PRECIPITATION:	2 STATIONS	4.99		
LEAST TOTAL PRECIPITATION:	GOODING AIRPORT	.18		
GREATEST 1 DAY PRECIPITATION:	PRESTON-KACH	2.04	DATE	03
GREATEST TOTAL SNOWFALL:	DIXIE	6.0		
GREATEST DEPTH OF SNOW OR ICE:	MONTPELIER RANGER STA	1	DATE	03

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01-.09	10-.49	50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	32	0.6	7.4	31	NW	26	71	42	33	57	5	5	2	0	0	0	12	78	5.8	
LEWISTON WSO AP	-	-	-	31	%	25	79	55	44	-	8	6	2	1	0	0	17		7.3	
POCATELLO WSO AP	24	4.8	9.4	32	SW	01	78	48	35	60	3	3	3	0	0	0	9	80	4.8	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1980

STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS			
																TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE .50 OR MORE 1.00 OR MORE			
									32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
FANHANDLE 01																						
RAYMOND M. DEL. BASIN	74.3	44.5	59.4	- 1.4	85 21	31 4	170	8	0	0	2	0	1.33	-.52	.33 26	.0	0		6	0	0	
BUNKER FERRY 1 SW	71.0	44.8	57.9		83 8	31 4	206	0	0	0	2	0	4.01		1.25 13	.0	0		7	3	1	
CABINET GORGE	72.3	46.6	59.5	- 2.0	86 9	35 3	168	8	0	0	0	0	3.34	1.31	.94 13	.0	0		8	3	0	
COEUR D'ALENE R S	71.0	45.9	58.5	- 2.0	84 21	13 3	195	8	0	0	0	0	2.09	-.02	.41 12	.0	0		8	3	0	
PRIEST RIVER EXP. STA	70.7	43.8	57.3	- 1.0	81 8	33 4	223	1	0	0	0	0	1.72	-.99	.40 13	.0	0		6	0	0	
SAINT MARIES	70.8	46.0	58.4	- 2.3	86 8	33 4	195	3	0	0	0	0	3.41	1.10	1.28 13	.0	0		7	1	1	
LANDPINT KRPT	71.4	44.7	58.1	- 1.3	83 8	30 4	202	1	0	0	1	0	2.07	-.37	.66 13	.0	0		7	1	0	
TENSED	67.1	42.8	55.0		81 8	31 3	293	0	0	0	2	0	3.16		.75 15	.0	0		6	3	0	
DIVISION			58.0	- 1.8									2.64	.41		.0						
NORTH CENTRAL PRAIRIES 02																						
STONKWOOD 2 WSW	64.3	46.1	55.2		75 21	35 3	287	0	0	0	0	0	3.56		.58 12	.0	0		10	2	0	
CRAIGMONT	63.6	41.7	52.7		79 21	32 3	363	0	0	0	1	0	2.16		.52 12	.0	0		7	1	0	
GRANGEVILLE	65.7	44.4	55.1	- 2.5	81 21	33 5	293	1	0	0	0	0	3.17	-.03	.60 26	.0	0		9	1	0	
MOSCOW-UNIV OF IDAHO	67.7	44.2	56.0	- 3.7	80 8	34 5	266	0	0	0	0	0	1.99	-.20	.49 12	.0	0		7	0	0	
NEZPERCE	66.4	44.2	55.3	- 2.2	80 8	33 5	285	0	0	0	0	0	2.72	-.08	.82 12	.0	0		7	1	0	
POTLATCH 3 NNE	67.4	44.3	55.9	- 3.0	83 8	33 4	264	0	0	0	0	0	2.35	.16	.55 13	.0	0		6	1	0	
WINCHESTER 1 SW	64.0	41.5	52.8		79 30	32 3	362	0	0	0	1	0	1.74		.45 12	.0	0		6	0	0	
DIVISION			54.7	- 2.9									2.53	.06		.0						
NORTH CENTRAL CANYONS 03																						
DWORSHAK FISH HATCHERY	74.3	50.1	62.2		89 22	40 4	119	43	0	0	0	0	2.41		.43 2	.0	0		8	0	0	
FENN RANGER STATION	73.4	48.7	61.1	- 1.7	90 22	40 5	146	33	2	0	0	0	4.83	1.69	.90 2	.0	0		11	4	0	
KOOSKIA	76.5M	49.5M	63.1M	- 1.2	91 21	38 5	92	39	2	0	0	0	3.81	.71	.96 23	.0	0		7	3	0	
LEWISTON WSO AF	74.6	51.7	63.2	- 1.8	89 21	43 4	86	37	0	0	0	0	1.31	-.52	.53 12	.0	0		3	1	0	
LUCILE	76.8	48.1	62.4		90 8	40 7	112	38	1	0	0	0	2.72		.71 26	.0	0		8	1	0	
CROFING	75.3	50.5	62.9	- 2.8	91 22	39 7	104	49	2	0	0	0	2.17	-.15	.57 6	.0	0		7	1	0	
DIVISION			62.5	- 2.7									2.88	.43		.0						
CENTRAL MOUNTAINS 04																						
ANDERSON DAM	75.6	46.7	61.2	- 2.1	89 22	36 3	156	47	0	0	0	0	.69	.61	.41 2	.0	0		1	0	0	
ARROWROCK DAM					98 20	41 3	94	131	6	0	0	0	2.34		.51 1	.0	0		8	1	0	
AVERY RANGER STA 2	78.9	53.1	66.0		91 19	36 5	140	46	2	0	0	0	3.18		.89 2	.0	0		9	2	0	
BROWNLEE DAM	76.4	46.9	61.7																			
CAMPBELL'S FERRY																						
CASCADE 1 NW	70.2	39.9	55.1	.4	84 21	36 3	295	5	0	0	2	0	2.02	.09	.43 5	.0	0		7	0	0	
COBALT	71.4	39.6	55.5		84 30	30 13	282	5	0	0	4	0	2.88		.48 3	.0	0		11	0	0	
DIXIE	62.2	35.1	48.7		77 30	26 5	483	0	0	0	11	0	3.55		.70 2	.0	0		11	2	0	
ELK CITY R S	66.5	40.7	53.6		82 22	34 5	336	1	0	0	0	0	3.97		.70 2	.0	0		14	2	0	
ELK RIVER 1 S	68.1	43.0	55.6		85 22	33 3	280	5	0	0	0	0	3.58		.84 1	.0	0		8	3	0	
FAIRFIELD RANGER STA	72.6	39.3	56.0		86 20	26 3	266	2	0	0	5	0	.60		.18 2	.0	0		3	0	0	
FAIRFIELD 3 SE	70.7	37.3	54.0		84 21	27 1	323	0	0	0	7	0	.79		.40 2	.0	0		3	0	0	
GALENA																						
GARDEN VALLEY R S	76.5	41.5	59.0	- 2.6	89 22	26 3	194	21	0	0	1	0	1.62	-.05	.70 4	.0	0		4	1	0	
GRANGEVILLE 11 SE	71.5	46.5	59.0		85 21	35 5	178	6	0	0	0	0	4.59		.65 23	.0	0		11	4	0	
GROUSE	71.7M	35.2M	53.5M		79 21		335	0	0	0	0	0	1.14	.45		.0	0					
HAILEY AIRPORT																						
HEADQUARTERS	68.8M	40.8M	54.8M		85 22	32 3	313	0	0	0	1	0	4.24		.09 1	.0	0					
HILL CITY	72.0	38.8	55.4	-.9	85 21	28 5	282	1	0	0	8	0	.20	- 1.07	.27 2	.0	0		0	0	0	
IDAHO CITY	75.1	40.4	57.8	- 1.2	86 21	29 3	218	6	0	0	4	0	.69	- 1.03	.27 2	.0	0		3	0	0	
KELLOGG	72.0	44.7	58.4		88 22	34 4	201	8	0	0	0	0	4.74		1.38 13	.0	0		10	3	1	
KETCHUM R S	67.8M	34.9M	51.4M		80 22	27 13	401	0	0	0	14	0	1.60		.47 19	.0	0		6	0	0	
LOWMAN	73.7M	40.1M	56.9M		85 9	29 3	235	0	0	0	0	0	.56		.27 2	.0	0		3	0	0	
MC CALL	66.8	39.3	53.1	- 1.1	80 22	28 3	350	0	0	0	4	0	3.36	.97	.69 2	.0	0		10	1	0	
MIDDLE FORK LODGE	72.9	41.2	57.1		86 18	33 4	235	4	0	0	0	0	1.68		.51 14	.0	0		6	1	0	
MULLAN	65.5	43.0	54.1		80 21	32 4	316	0	0	0	2	0	4.98		1.47 12	.0	0		8	4	2	
NEW MEADOWS RANGER STA	73.2	44.2	58.7	- 1.3	82 22	31 3	293	0	0	0	0	0	2.48	.29	.48 20	.0	0					
NORTH STAR RANCH	73.2	44.2	58.7		87 9	34 5	195	15	0	0	0	0	3.04		.55 13	.0	0		9	2	0	
PIERCE	69.3M	42.4M	55.9M	- 1.2	85 22	34 9	269	1	0	0	0	0	4.68	1.21	.98 15	.0	0					
POWELL	64.9	42.6	56.3		86 22	33 7	264	8	0	0	0	0	3.65		.54 15	.0	0		8	2	0	
SHOUP	77.4	44.9	61.2		89 29	38 1	132	21	0	0	0	0	2.41		.48 20	.0	0		9	0	0	
STANLEY																						
WALLACE WOODLAND PARK	67.9	45.4	56.7	-.3	82 22	35 5	247	4	0	0	0	0	4.98	2.15	1.61 13	.0	0		9	4	1	
WARREN	66.0	33.6	49.8		78 21	25 5	449	0	0	0	15	0	2.13		.65 12	.0	0		6	1	0	
YELLOW PINE 7 S	67.0	34.1	50.6		81 22	26 3	427	0	0	0	13	0	2.61		.54 15	.0	0		8	1	0	
DIVISION			56.1	.1									2.63	.38		.2						

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1980

STATION		TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JUNE

1980

STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS		
									MAX.	MIN.	32° OR BELOW	32° OR BELOW	32° OR BELOW				TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
IDAHO FALLS 2 ESE	76.1	44.9	60.5		90 20	33 7	162	34	1	0	0	0	1.45		.53 15	.0	0		4	1	0	
IDAHO FALLS, FAA AP	72.6	43.9	58.3	- 1.7	87 20	33 7	202	8	0	0	0	0	1.70	-.26	.69 15	.0	0		5	1	0	
IDAHO FALLS 46 W	73.7	42.2	58.0	-.9	88 20	30 7	212	11	0	0	1	0	1.26	-.19	.46 1	.0	0		4	0	0	
MALTA 2 E	76.3	41.3	58.8		90 20	32 15+	193	14	1	0	3	0	2.05		.76 2	.0	0		7	1	0	
MASSACRE ROCKS ST PK	79.6M	46.8M	63.2M		92 25+	39 13+	116	69	2	0	0	0	1.04		.57 2	.0	0		4	1	0	
POCATELLO WSO AP	74.4	43.9	59.2	- 2.6	90 20	35 7	184	17	1	0	0	0	.86	-.42	.47 2	.0	0		3	0	0	
REXBURG RICKS COLLEGE	72.4M	43.1M	57.8M	-.8	85 20	33 7	221	11	0	0	0	0	1.67	-.17	.43 2	.0	0		5	0	0	
ST ANTHONY 1 WNW	71.2	40.2	55.7	- 2.8	84 22+	25 7	272	0	0	0	1	0	2.14	.33	.90 1	.0	0		6	1	0	
DIVISION			58.9	.9									1.20	-.38		.0						
EASTERN HIGHLANDS 10																						
ARBON 2 NW	74.8	40.8	57.8		86 20	32 7	212	3	0	0	1	0	1.53		.40 2	.0	0		6	0	0	
DRIGGS	71.6	40.7	56.2	- 1.1	82 20+	29 7	258	0	0	0	1	0	1.10	- 1.36	.39 5	.0	0		5	0	0	
GRACE	72.5	40.5	56.5	-.4	87 18	31 7	250	1	0	0	1	0	1.86	-.18	.53 6	.0	0		5	2	0	
HENRY	72.3M	40.1M	56.2M		83 20	32 7	257	0	0	0	1	0				.0	0		0	0	0	
IDAHO FALLS 16 SE	69.4	39.8	54.6		83 20	33 14+	303	0	0	0	0	0	1.01		.47 15	.0	0		4	0	0	
ISLAND PARK DAM																						
LIFTON PUMPING STATION	71.1	46.1	58.6	.6	82 22	33 3	195	9	0	0	0	0	2.26	.97	.90 2	.0	0		4	2	0	
MALAD																						
MALAD CITY	78.6	41.7	60.2		89 20	31 15	162	22	0	0	1	0	1.22		.40 3	.0	0		4	0	0	
MONTPELIER RANGER STA	72.0	39.6	55.8	- 1.0	84 26+	29 3	271	1	0	0	4	0	2.35	.56	1.62 3	1.0	1	3	3	2	1	
JAKLEY	73.9	44.8	59.4	- 1.9	88 20	32 3	188	27	0	0	1	0	1.94	.40	.90 2	.0	0		4	1	0	
PALISADES DAM	71.9	43.7	57.8		84 21	31 13	223	13	0	0	1	0	1.96		.43 30	.0	0		7	0	0	
PRESTON-KACH	76.2	44.8	60.5	-.2	89 28	36 7	151	24	0	0	0	0	3.37	1.51	2.04 3	.0	0		5	1	1	
SODA SPRINGS	74.3	40.4	57.4		85 20+	32 6	229	7	0	0	1	0	2.51		.71 2	.0	0		6	2	0	
STREVELL					83 20			0	0	0	0	0	1.65	.03	.45 1	.0	0		5	0	0	
SHAN VALLEY	72.2	40.0	56.1		87 10	30 13+	262	3	0	0	5	0	1.38		.34 5	.0	0		6	0	0	
TETONIA EXP STATION	69.5	39.7	54.6		84 22	30 6	307	3	0	0	1	0	1.00		.26 1	.0	0		5	0	0	
DIVISION			57.3	.1									1.80	-.24		.1						

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DAILY TEMPERATURES

 IDAHO
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE	01																																
BAYVIEW MODEL BASIN	MAX MIN																																
BONNERS FERRY 1 SW	MAX MIN	70 50	60 44	60 31	67 31	66 41	64 36	70 40	84 38	80 44	77 45	81 43	72 52	69 48	70 43	73 56	84 47	77 52	82 47	84 43	83 46	85 51	84 54	68 49	77 40	74 44	69 47	64 49	76 48	79 41	81 39	74.3 44.5	
CABINET GORGE	MAX MIN	69 49	54 44	58 31	65 31	63 33	62 37	74 37	83 46	77 47	74 48	76 46	74 52	56 46	72 46	68 52	76 47	75 51	76 42	80 43	78 46	82 46	77 52	63 48	72 47	73 47	70 53	56 48	77 46	75 44	76 41	71.0 44.8	
COEUR D'ALENE R S	MAX MIN	70 52	70 42	61 35	63 38	64 41	61 41	70 41	84 44	86 43	83 50	74 49	76 55	65 49	68 46	68 52	75 46	78 46	73 46	76 50	80 50	83 50	84 52	63 51	70 45	75 53	71 52	58 49	73 44	75 49	71 43	72.3 46.6	
PORTHILL	MAX MIN	60 47	57 34	56 33	64 39	61 37	63 41	74 42	83 49	74 49	72 44	78 49	68 52	64 47	68 51	76 51	81 52	76 46	80 47	81 52	80 50	84 50	70 52	65 48	74 47	68 47	60 48	64 47	74 43	77 44	77 44	71.0 45.9	
PRIEST RIVER EXP STA	MAX MIN	69 50	56 43	57 33	63 33	63 36	63 38	71 36	81 39	79 44	73 36	75 44	75 50	57 48	73 43	72 53	78 44	74 52	76 41	79 43	79 46	80 50	80 52	64 46	71 42	70 45	65 50	59 46	73 44	72 41	75 37	70.7 43.8	
SAINT MARIES	MAX MIN	57 50	51 42	57 34	65 33	64 38	65 43	74 42	86 43	84 48	74 46	74 45	74 50	61 47	67 45	65 51	77 51	78 52	75 45	78 49	83 48	79 53	67 51	67 50	74 42	71 51	68 48	61 48	77 42	76 52	75 42	70.8 46.0	
SANDPOINT KSPT	MAX MIN	66 50	60 44	59 34	65 33	62 38	64 43	74 42	83 43	79 48	75 46	79 45	76 50	59 47	75 44	72 53	79 45	73 51	75 45	79 45	79 45	81 47	78 53	65 44	73 50	70 51	59 41	60 50	60 51	73 44	73 43	77 36	71.4 44.7
TENSED	MAX MIN	58 45	54 34	59 31	61 34	61 32	62 41	71 33	81 39	72 44	70 42	70 41	58 48	63 42	66 37	66 44	75 41	67 55	71 51	75 44	77 44	79 42	63 49	65 48	73 50	65 47	56 46	62 45	74 38	69 48	71 50	67.1 42.8	
NORTH CENTRAL PRAIRIES	02																																
COTTONWOOD 2 WSW	MAX MIN	58 45	49 36	55 35	54 40	57 37	52 40	62 39	75 45	75 53	66 48	65 46	60 45	59 41	58 41	60 46	72 47	72 50	67 48	73 50	73 54	75 54	70 52	59 45	67 44	67 50	57 45	60 44	72 44	73 54	68 59	64.3 46.1	
CRAIGMONT	MAX MIN	57 44	47 36	51 32	53 37	60 33	53 40	63 34	75 39	72 49	63 42	66 41	54 44	61 40	53 41	59 45	73 41	69 49	67 44	73 42	70 49	69 47	66 48	67 42	66 37	66 51	53 43	60 39	73 35	69 47	70 40	63.6 41.7	
GRANGEVILLE	MAX MIN	54 44	50 37	58 35	56 40	60 33	60 40	56 37	70 35	71 40	68 35	67 46	56 46	64 43	64 46	64 53	76 43	67 46	69 52	76 45	75 48	81 51	64 52	61 46	68 50	70 53	57 40	65 40	75 45	71 47	72 48	65.7 44.4	
MOSCOW-UNIV OF IDAHO	MAX MIN	65 48	54 39	57 35	60 34	64 42	60 42	67 41	80 46	71 47	70 44	68 42	67 48	61 46	66 39	65 49	75 47	72 43	70 40	75 40	74 48	78 45	64 52	64 46	70 51	67 52	58 49	62 46	74 45	72 46	72 36	67.7 44.2	
NEZPERCE	MAX MIN	62 46	51 39	58 36	57 40	62 33	55 43	67 35	80 43	77 49	67 47	68 45	59 47	63 45	58 42	63 48	76 44	72 52	69 43	74 40	72 50	78 48	70 52	60 45	70 40	68 53	57 46	61 40	74 39	73 48	72 43	66.4 44.2	
POTLATCH 3 NNE	MAX MIN	60 49	54 40	59 38	61 40	63 36	60 42	71 38	83 40	70 46	70 51	69 46	62 49	61 46	57 40	67 50	76 42	67 45	70 50	77 42	76 45	78 43	70 51	65 45	73 50	63 52	58 49	61 45	75 40	74 36	72 43	67.4 44.3	
WINCHESTER 1 SW	MAX MIN	60 45	49 34	54 34	55 35	58 32	54 38	65 34	76 40	73 48	66 45	64 45	58 45	52 42	55 40	60 45	74 40	68 48	66 40	74 40	68 46	76 45	68 45	62 50	68 38	67 48	52 42	60 40	71 35	68 48	79 37	64.0 41.5	
NORTH CENTRAL CANYONS	03																																
DORSHAK FISH HATCHERY	MAX MIN	73 52	62 47	60 40	66 40	69 41	72 41	64 42	76 47	89 51	77 50	75 50	78 54	61 52	74 49	65 52	73 52	85 60	75 51	80 51	86 53	84 52	89 58	73 55	73 47	79 58	76 57	65 51	68 46	84 52	77 48	74.3 50.1	
FENN RANGER STATION	MAX MIN	72 46	61 43	59 46	62 46	63 40	69 44	63 43	71 44	90 54	80 54	80 54	80 54	62 49	75 49	62 51	73 49	83 53	76 52	80 51	85 50	83 53	90 58	72 54	61 47	77 57	79 47	61 48	68 45	84 48	81 52	73.4 46.7	
KOOSKIA	MAX MIN	64 48	61 45	68 44	66 48	73 38	65 48	78 46	91 43	79 50	79 51	70 53	71 52	75 52	69 49	73 49	86 49	83 57	82 50	86 49	84 51	81 54	71 53	79 54	78 56	67 46	68 52	68 46	85 42	84 54	82 54	76.5 49.6	
LEWISTON WSO AP	MAX MIN	65 49	61 47	62 44	69 43	73 44	68 49	76 47	88 50	81 57	75 53	78 53	63 53	61 53	67 50	71 56	84 53	74 56	80 53	83 57	89 57	70 55	73 49	80 53	62 59	72 47	63 53	83 47	80 50	82 48	74.6 51.7		
LUCILE	MAX MIN	64 45	58 43	68 40	66 45	68 42	68 46	76 43	90 49	87 50	80 43	78 49	66 49	75 46	67 52	70 49	86 46	81 52	79 51	84 50	85 55	88 52	82 50	70 52	80 46	87 54	67 46	72 45	88 46	84 46	83 53	76.6 48.1	
OROFINO	MAX MIN	75 53	61 46	60 39	67 46	69 41	74 50	66 41	79 44	71 52	78 51	76 51	79 55	63 53	73 49	66 55	74 50	85 59	75 52	79 50	86 52	84 53	91 59	74 55	72 45	72 48	64 45	81 58	76 43	64 50	86 58	75.2 50.5	
CENTRAL MOUNTAINS	04																																
ANDERSON DAM	MAX MIN	69 46	64 39	55 36	61 37	63 41	64 43	63 41	75 43	86 49	83 52	83 52	79 53	64 42	69 45	64 41	72 48	82 52	85 55	85 54	86 52	85 56	89 55	80 54	80 46	84 47	82 54	71 39	73 41	85 42	86 47	75.6 46.7	
ARROWROCK DAM	MAX MIN	69 46	64 39	55 36	61 37	63 41	64 43	63 41	75 43	86 49	83 52	83 52	79 53	64 42	69 45	64 41	72 48	82 52	85 55	85 54	86 52	85 56	89 55	80 54	80 46	84 47	82 54	71 39	73 41	85 42	86 47	75.6 46.7	
AVERY RANGER STA 2	MAX MIN	75 52	65 41	61 41	70 47	62 45	60 44	68 46	80 52	90 57	92 57	85 54	83 53	65 49	77 50	63 53	74 51	85 55	89 58	87 58	98 63	90 66	95 66	84 56	72 50	80 61	87 57	71 44	78 52	89 46	91 59	78.9 53.1	
BROWNLEE DAM	MAX MIN	75 52	65 41	61 41	70 47	62 45	60 44	68 46	80 52	90 57	92 57	85 54	83 53	65 49	77 50	63 53	74 51	85 55	89 58	87 58	98 63	90 66	95 66	84 56	72 50	80 61	87 57	71 44	78 52	89 46	91 59	78.9 53.1	
CAMPBELL'S FERRY	MAX MIN	71 43	78 41	60 40	65 40	68 36	63 44	65 42	72 44	88 50	81 48	83 53	88 48	69 47	72 48	57 48	72 47	85 48	86 50	91 57	89 52	82 54	90 58	79 46	59 46	70 50	85 47	72 42	86 46	86 45	76.4 46.9		
CASCADE 1 NW	MAX MIN	64 35	51 32	57 26	56 35	57 34	55 33	64 35	76 42	78 48	79 43	78 46	72 42	62 33	60 40	41 36	72 36	79 41	80 45	77 44	77 45	84 49	82 49	72 48	68 45	75 47	75 46	62 35	74 30	80 39	79 56	70.2 39.9	
COBALT	MAX MIN	63 34	59 32	53 34	60 34	60 36	58 36	59 34	73 46	79 48	75 43	74 46	64 50	68 30	66 37	65 40	75 45	80 40	83 42	75 													

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IDAHO
JUNE 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FLY RIVER 1	MAX MIN	64 45	58 38	54 33	59 35	60 34	62 41	56 34	70 40	79 43	75 45	75 48	76 50	57 46	68 40	60 44	64 43	78 48	70 42	75 42	80 46	81 45	85 54	67 50	64 39	72 45	71 52	55 46	59 38	78 46	72 39	68.1 43.0	
FAIRFIELD RANGER STA	MAX MIN	60 33	57 32	56 26	50 38	60 33	57 34	68 30	79 37	82 42	82 42	73 44	72 43	70 29	69 42	66 36	75 36	83 44	82 36	80 46	86 45	84 42	84 42	78 53	77 35	79 41	77 52	66 46	78 41	78 45	71 44	72.6 39.3	
FAIRFIELD 3 SE	MAX MIN	61 32	61 33	53 27	55 33	50 33	62 34	60 30	67 35	76 41	79 41	80 40	75 39	64 30	67 38	60 35	67 37	72 40	82 43	82 42	80 42	84 39	83 41	81 48	66 31	76 41	81 43	73 32	69 32	78 40	79 46	70.7 37.3	
GALENA	MAX MIN																																
GARDEN VALLEY R S	MAX MIN	71 34	65 34	64 26	65 29	61 36	61 35	70 31	80 35	84 40	83 41	83 43	78 40	68 35	70 47	65 47	78 42	83 45	85 46	86 50	85 51	87 49	89 47	79 51	75 39	81 48	82 50	69 36	77 41	85 42	87 56	76.5 41.5	
GRANGEVILLE 11 SE	MAX MIN	59 46	55 42	59 41	66 39	64 35	61 45	71 37	84 41	76 48	74 49	74 50	68 48	79 48	63 50	69 49	80 45	73 52	73 47	80 49	79 52	85 49	78 56	65 52	72 41	75 52	62 47	67 46	80 42	77 47	76 51	71.5 46.5	
GROUSE	MAX MIN					57 32	54 30		72 26	76 35	78 40	76 38	70 34	67 27	65 34	66 33	69 34	76 34	78 40	72 42	75 43	79 39	75 45	70 32	76 35	74 39	73 35	74 29	73 27	74 34	74 44	71.7 35.2	
HAILEY AIRPORT	MAX MIN																																
HEADQUARTERS	MAX MIN		63 35	52 32	58 38	60 33	62 40			84 33	73 44	75 45	75 44	62 45	65 40	56 36	65 45	78 47	72 40		76 42	80 44		85 46	62 36	72 50	72 49	54 43	69 34	77 43	73 40	68.8 40.8	
HILL CITY	MAX MIN	60 40	57 32	52 26	55 28	55 32	55 29	68 31	80 35	80 35	78 41	76 49	72 45	77 31	60 45	67 45	74 35	82 38	82 45	78 45	84 47	85 49	80 49	74 39	76 34	82 50	80 38	65 31	76 33	78 43	72 48	72.0 38.8	
IDAHO CITY	MAX MIN	67 37	58 36	56 29	56 32	61 38	61 39	72 31	83 38	83 40	83 43	80 45	76 46	68 38	66 43	69 43	84 38	84 42	86 46	84 46	84 48	86 47	45 45	45 34	81 41	77 45	79 41	75 30	80 34	85 40	80 54	75.1 40.4	
KELLOGG	MAX MIN	72 48	64 41	56 32	62 34	65 35	68 43	63 39	74 42	84 46	78 49	80 48	76 49	66 45	59 47	75 49	68 46	78 47	82 48	80 45	84 48	83 53	88 59	68 49	65 39	76 50	74 50	57 45	60 41	79 48	75 48	72.0 44.7	
KETCHUM R S	MAX MIN	58 30	51 32	52 28	49 33	56 30	60 30	64 29	74 33	77 36	77 42	70 40	62 39	64 37	62 39	67 32	70 33	78 38	76 37	74 38	80 42	79 40	80 41	62 39	71 41	74 37	69 42	29 38	73 32	72 45	64 54	67.8 34.9	
LOWMAN	MAX MIN	64 36	59 37	59 29		58 35	61 41	69 35	82 35	85 41	78 41	77 44	59 40	67 40	63 44		76 38	83 44	83 42	84 45	84 44	83 42	76 45	76 36	78 41	75 44	66 33	78 32	82 46	79 49	73.7 40.1		
MC CALL	MAX MIN	58 37	50 36	51 28	51 34	53 32	51 33	58 29	74 33	74 38	75 44	75 42	72 41	58 37	60 39	58 41	69 35	73 39	77 45	78 45	78 47	80 46	76 44	62 33	70 47	70 47	58 36	68 31	76 38	77 53		66.8 39.3	
MIDDLE FORK LODGE	MAX MIN	68 38	63 37	57 33	63 33	64 35	62 38	60 39	68 42	81 39	86 42	82 43	76 36	70 42	56 43	66 42	80 42	85 44	84 47	84 47	85 47	84 46	82 50	65 44	76 48	82 45	76 48	74 44	72 38	83 43	80 43	72.9 41.2	
MULLAN	MAX MIN	56 45	50 37	54 32	56 32	61 33	57 42	66 40	71 43	76 48	71 46	72 46	60 46	54 44	64 50	61 50	75 46	66 49	74 40	77 43	77 46	80 47	62 51	56 45	69 36	47 47	56 45	55 45	72 41	69 47	73 39	65.5 43.0	
NEW MEADOWS RANGER STA	MAX MIN		67 32		55 33	57 33	57 37	70 33	79 35	77 35	77 39	78 41	75 42	59 37	66 41	56 42	65 38	74 32	79 41	75 38	80 45	81 43	82 46	72 43	62 41	71 50	75 52	65 40	68 36	76 38	79 51	69.9 39.3	
NORTH STAR RANCH	MAX MIN	70 39	65 43	58 40	65 39	63 40	62 37	61 36	70 43	87 48	81 46	78 43	74 51	59 46	73 43	65 45	70 46	84 48	83 49	86 53	85 48	80 49	85 53	77 40	62 51	76 44	69 50	67 41	81 37	85 43	78 48	73.2 44.2	
PIERCE	MAX MIN		68 36	66 34	60 38	59 34	63 36			84 34	74 44	76 46	75 46	53 48			67 42	76 44	70 51		76 43	80 44		85 46	65 50	58 43	74 52	74 45	52 46	56 47	78 40	74 44	69.3 42.4
POWELL	MAX MIN	66 38	56 38	55 38	58 39	57 37	61 39	56 33	67 35	82 36	85 46	83 48	75 47	56 46	68 44	61 46	65 44	79 44	78 47	84 50	81 42	80 45	88 52	86 49	73 39	60 40	72 49	77 41	62 39	80 41	78 45	69.9 42.6	
SHOUP	MAX MIN	66 38	61 43	65 40	68 39	66 40	67 41	82 40	82 50	82 45	82 39	80 47	64 45	75 40	65 45	78 42	86 46	86 48	85 49	87 48	80 48	84 49	89 49	82 52	74 44	84 51	80 44	72 43	83 43	89 45	78 52	77.4 44.9	
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	66 50	57 42	51 36	56 41	58 35	62 44	58 38	69 42	80 46	77 51	74 47	75 50	62 46	66 43	71 49	63 45	78 46	76 44	75 45	79 48	78 48	82 54	62 50	59 40	71 49	71 51	54 46	57 42	74 47	75 40	67.9 45.4	
WARREN	MAX MIN	55 29	49 28	50 26	50 32	48 25	60 27	68 29	72 28	76 33	75 33	74 37	66 38	61 30	55 37	54 39	76 32	76 30	76 37	75 41	77 39	78 40	77 63	63 39	66 30	70 39	60 40	56 34	64 28	76 31	72 47	66.0 33.6	
YELLOW PINE 7 S	MAX MIN	61 32	57 34	48 26	55 29	55 28	56 33	55 31	61 29	77 30	80 35	76 39	73 35	50 31	65 35	47 39	58 31	73 34	80 38	81 39	75 40	81 42	81 42	74 29	57 31	72 43	74 34	68 29	65 29	76 30	78 33	67.0 34.1	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N	MAX MIN	66 42	55 33	60 34	62 35	64 43	63 40	75 38	78 50	84 54	80 48	78 48	66 44	66 39	63 42	69 41	82 51	83 47	82 46	85 51	85 47	88 55	81 52	86 48	81 43	82 55	72 47	70 35	83 48	85 54	78 59	75.1 46.4	
BOISE LUCKY PEAK DAM	MAX MIN	70 46	57 37	61 37	61 40	66 41	64 44	80 45	89 47	84 57	83 51	82 51	74 54	69 44	67 45	73 45	85 51	87 47	87 46	90 51	88 47	90 56	84 57	68 51	86 49	86 52	83 51	75 52	88 45	90 53	87 56	78.5 48.7	
BOISE WSFO AP	MAX MIN	66 46	57 39	61 39	65 37	65 45	64 43	77 43	87 52	83 54	82 48	80 51	64 47	69 41	67 48	73 44	84 48	85 48	86 54	88 55	88 64	88 54	83 52	68 49	84 53	74 43	84 41	73 49	87 49	89 55	79 60	76.7 48.4	
BRUNEAU	MAX MIN	70 50	64 43	62 37	67 43	74 44	68 43	80 42	92 47	91 51	88 52	86 52	76 																				

DAILY TEMPERATURES

LEAHO
LINE 198.1

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KUNA 2 NNE	MAX MIN	71 42	59 37	61 33	65 32	69 42	65 43	80 38	89 48	84 49	82 49	82 52	80 47	69 38	70 45	72 44	85 44	84 50	85 59	88 50	87 58	89 55	89 50	79 60	65 44	83 44	79 57	73 35	84 41	88 50	86 60	78.7 46.5	
KUNA 3 E	MAX MIN	69 39	64 36	62 31	65 30	66 36	63 38	78 35	87 45	81 45	82 42	80 44	76 50	67 35	68 43	71 40	84 40	84 46	85 57	87 47	87 52	89 51	87 48	79 47	85 38	83 42	80 51	78 32	86 39	92 47	90 57	78.5 42.8	
MOUNTAIN HOME	MAX MIN	67 42	58 36	58 31	60 39	68 46	66 43	74 41	84 50	88 47	86 49	89 50	86 41	73 39	73 42	74 39	84 44	91 47	90 56	89 52	94 58	88 54	88 56	84 52	87 41	89 49	86 53	89 51	89 42	90 54	88 64	81.0 47.0	
NAMPA SUGAR FACTORY	MAX MIN																																
OLA 4 S	MAX MIN	73 40	56 34	65 30	63 38	62 45	66 40	75 35	85 41	85 45	83 46	83 49	78 48	71 37	71 45	76 44	81 40	87 43	88 51	88 50	87 51	89 52	88 50	77 50	80 50	82 51	81 53	73 33	81 37	87 41	84 63	78.3 44.1	
PARMA EXPERIMENT STA	MAX MIN	73 41	67 36	59 34	63 34	65 42	67 36	66 40	78 44	86 47	85 49	85 49	80 50	65 36	70 42	69 43	79 43	84 52	86 54	89 53	88 56	91 55	91 56	81 56	78 42	80 50	87 47	87 35	73 41	85 51	90 51	78.1 45.0	
PAYETTE	MAX MIN	74 47	60 38	65 34	65 40	62 47	68 39	78 42	86 45	86 47	86 51	86 47	81 55	70 45	68 44	74 47	84 51	85 49	90 56	90 55	89 58	91 63	89 46	80 51	78 42	86 55	86 50	73 38	85 42	91 48	91 62	79.4 47.4	
SWAN FALLS POWER HOUSE	MAX MIN	75 53	60 42	60 42	67 42	71 47	70 47	80 45	91 52	85 58	85 59	85 55	72 46	69 48	77 49	86 51	91 57	91 63	93 59	94 63	95 63	94 63	86 62	86 55	85 49	89 49	90 58	90 45	92 51	92 60	84 64	82.8 53.1	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN	65 43	59 38	62 31	61 38	60 38	62 39	71 46	86 47	85 47	78 50	77 46	67 44	69 40			76 38	85 55	82 50	82 45	71 58	86 58	84 53	82 48	84 40		84 54	73 37	80 41	86 62	81 60	76.2 45.8	
REYNOLDS	MAX MIN		67 35	52 30	57 30	58 33	62 38	59 37	72 46	80 44	78 48	78 45	74 46	61 35	61 36	61 36	66 37	78 43	82 48	82 45	84 48	85 50	86 54	81 50	66 36	78 48	81 48	70 38	84 42	88 56		72.4 41.6	
SILVER CITY 5 W	MAX MIN			56 26	50 30	50 34	52 31				70 39	71 52	71 47	68 35	50 34			70 33	75 53	76 58	74 49	74 60			78 35	71 40	71 47	70 41	61 34		76 50		
THREE CREEK	MAX MIN																																
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	70 44	55 39	64 35	60 45	69 41	69 41	77 42	86 48	89 49	87 47	86 50	82 46	74 40	70 48	75 42	83 46	90 55	89 45	88 56	93 59	90 54	87 55	76 59	84 43	84 44	84 52	73 44	83 44	85 55	71 60	79.1 47.9	
BUHL 2	MAX MIN	66 45	61 38	45 33	62 41	56 40	60 43	63 37	73 44	83 48	91 47	83 50	80 44	68 38	68 45	59 42	69 42	80 48	85 54	87 49	86 55	91 53	83 55	82 55	69 44	81 51	82 48	79 38	69 42	79 45	84 63	74.2 47.1	
BURLEY FAA AP	MAX MIN	64 43	51 40	61 33	54 41	60 41	64 43	74 37	83 44	88 48	85 47	76 50	73 45	75 39	55 42	70 41	79 44	88 50	86 45	84 52	93 51	83 50	85 50	70 45	83 45	86 48	80 45	71 42	82 45	85 56	77 59	75.5 45.1	
CASTLEFORD 2 N	MAX MIN	69 45	60 39	65 32	62 42	63 38	67 49	72 38	82 43	92 43	86 47	82 50	77 49	74 38	70 46	73 41	79 44	88 48	88 52	84 47	88 56	84 51	83 52	81 54	86 48	84 48	82 52	76 43	80 54	86 63	78 45	78.0 45.6	
GOODING AIRPORT	MAX MIN	68 46	57 39	65 35	65 44	66 42	68 42	76 41	87 50	88 57	84 54	81 53	74 43	68 42	74 45	74 43	84 47	92 57	91 58	90 54	94 61	91 59	89 56	86 56	85 43	85 54	85 55	84 48	81 48	86 63	82 62	80.2 50.0	
HAZELTON	MAX MIN		67 39	51 39	62 36	53 36	63 40	68 39	73 40	84 45	92 48	86 52	81 47	71 40	76 43	61 40	70 40	81 41	90 50	89 48	87 52	96 51	88 50	88 51	69 46	85 46	84 46	81 39	73 42	85 45	89 59	77.5 44.1	
JEROME	MAX MIN	72 44	69 39	57 35	65 40	56 40	64 43	68 41	77 46	87 53	92 52	87 54	87 50	71 40	74 45	65 42	73 43	83 49	91 55	90 53	88 54	96 54	89 55	88 55	72 44	87 47	88 54	81 47	74 45	87 49	89 63	78.9 47.0	
MINIDOKA 10 WNW	MAX MIN	64 36	64 38	60 31	62 33	60 37	60 38	62 34	74 36	81 42	85 41	85 45	76 42	70 33	76 40	58 33	70 37	78 41	87 46	87 47	94 46	92 46	84 46	85 44	69 46	85 44	69 45	82 45	78 36	69 37	82 45	86 53	75.3 40.4
MINIDOKA DAM	MAX MIN	65 39	61 40	61 35	59 40	61 40	60 43	73 41	79 46	85 48	85 47	86 51	76 45	74 37	75 45	69 39	75 43	84 49	89 55	83 50	89 55	89 52	85 46	85 52	81 40	85 52	86 40	80 40	82 40	87 59	85 55	77.7 45.8	
PAUL 1 ENE	MAX MIN	65 42	64 41	50 35	61 40	53 41	60 45	64 42	74 46	83 48	87 50	86 53	76 45	70 38	75 46	59 41	68 43	79 48	89 52	88 41	85 48	91 50	87 50	85 52	69 44	81 46	87 52	80 42	72 46	84 46	88 58	75.6 45.9	
PICABO	MAX MIN	63 35	62 36	51 28	50 30	50 32	60 32	60 33	73 34	81 43	83 46	82 45	76 40	66 35	71 35	74 34	75 39	84 40	81 47	85 45	86 46	84 47	88 48	67 35	78 44	84 33	75 34	84 36	80 50			73.2 38.4	
RICHFIELD	MAX MIN	65 38	61 39	60 32	59 41	58 38	61 39	71 39	82 45	84 48	84 47	82 51	75 47	73 35	72 46	68 41	77 43	85 49	87 54	86 49	88 54	85 48	85 55	80 47	76 53	76 39	81 51	81 44	69 41	83 48	80 58	76.1 44.3	
RUPERT 1 E	MAX MIN	68 38	68 39	53 32	58 39	56 39	62 42	65 37	74 38	82 41	87 46	86 49	77 47	76 38	74 44	58 38	70 39	78 42	88 51	86 48	85 52	92 47	88 48	67 44	87 44	89 44	82 41	71 32	85 45	87 52		76.1 43.1	
SHOSHONE 1 WNW	MAX MIN	67 35	54 40	66 34	65 43	65 39	67 40	76 42	85 50	92 56	88 54	87 53	79 42	77 40	72 46	74 40	79 46	94 52	91 59	88 55	94 55	92 44	89 55	88 52	82 44	90 54	87 45	72 37	87 45	84 62	83 54	80.5 48.4	
TWIN FALLS-CSI	MAX MIN	68 45	67 41	50 33	62 40	55 44	62 42	66 40	74 44	84 48	90 52	81 48	80 47	68 36	74 39	62 40	70 42	80 44	80 51	85 50	86 55	92 53	85 47	86 56	70 41	83 47	86 47	80 38	72 45	85 61		76.1 45.7	
TWIN FALLS WSO	MAX MIN	67 45	63 41	48 33	60 39	53 40	61 40	64 40	73 46	82 46	89 50	81 53	78 47	68 39	73 43	59 40	69 41	80 46	87 51	84 51	84 55	92 52	85 53	85 42	67 42	82 51	84 53	76 41	70 46	81 56	85 60	74.4 46.4	
NORTHEASTERN VALLEYS	08																												</				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUNE 1980

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALTA 4 NW	MAX MIN	57 37	64 38	53 30	48 30	59 31	58 34	63 33	74 48	75 43	79 42	72 46	70 42	68 34	63 45	65 40	70 42	80 43	77 43	75 46	80 46	82 47	75 58	70 47	71 39	79 42	75 41	69 38	76 36	76 36	67 51	69.6 40.9
MAY	MAX MIN	63 43	59 34	60 35	60 39	62 34	64 36	66 31	77 36	78 41	78 42	75 47	72 43	72 31	68 42	67 45	80 31	85 42	77 45	83 45	83 44	86 45	86 51	79 45	80 35	86 41	78 48	75 35	85 41	88 51	85 55	75.2 40.6
ALMON 1 N	MAX MIN	65 40	57 43	61 39	66 43	65 37	66 38	70 40	79 40	85 45	80 44	79 49	70 43	76 35	73 44	65 47	80 43	86 48	85 50	84 49	80 47	83 48	86 49	86 41	77 49	85 46	80 56	78 49	82 40	90 42	87 61	76.9 44.8
DEER CREEK RIVER PLAIN 09	MAX MIN	57 41	64 42	53 39	62 40	55 41	58 44	62 35	73 41	80 43	84 44	85 49	78 43	68 38	75 44	58 37	63 48	75 42	85 51	85 49	82 48	88 43	86 45	86 50	70 39	81 40	86 46	80 38	69 32	80 49	84 55	73.7 43.2
AMERICAN FALLS 1 NW	MAX MIN	65 41	63 41	65 37	63 41	58 43	64 44	70 43	75 44	80 50	79 49	78 51	73 42	73 41	67 42	72 41	80 44	83 48	83 54	92 53	89 52	89 49	87 49	76 40	90 51	89 48	79 42	78 45	86 56	87 54	76.9 46.5	
AREED 3 NW	MAX MIN	62 35	56 38	55 32	54 39	63 32	63 35	66 30	77 43	76 42	80 45	84 35	76 32	71 41	82 41	87 40	83 45	87 50	81 47	85 45	87 46	86 43	81 54	76 34	82 41	82 43	76 38	79 42	81 41	78 52	74.8 41.1	
ASHTON	MAX MIN	58 42	51 36	52 35	51 39	57 40	57 42	67 32	76 42	84 42	84 32	77 46	73 40	72 37	70 39	56 40	70 41	78 42	80 49	77 52	84 49	83 51	79 49	75 49	74 40	84 46	81 45	78 35	74 45	77 55	71.9 42.7	
BLAUFORT 2 SSW	MAX MIN	65 42	61 41	61 39	59 40	61 42	62 45	73 32	82 42	85 42	85 32	78 46	75 40	78 38	76 45	66 41	75 46	85 51	83 49	83 45	90 55	88 55	84 46	85 53	83 40	89 45	87 54	73 40	81 45	84 52	81 55	77.3 45.0
CRATERS OF THE MOON NM	MAX MIN	57 34	55 36	55 33	52 34	58 30	62 40	68 33	76 41	81 50	84 47	79 47	71 43	70 37	62 44	82 31	82 41	87 51	83 41	82 49	82 48	76 49	82 49	79 37	80 48	79 49	75 33	79 49	78 50	78 51	72.8 41.6	
DUBOIS EXP STATION	MAX MIN	59 42	55 40	53 36	50 37	58 39	56 38	65 38	73 44	78 46	80 50	78 53	70 40	70 36	69 46	54 39	68 41	77 43	79 50	79 49	82 50	83 51	80 49	79 50	73 40	81 55	79 56	76 33	75 37	79 51	74 60	71.1 45.1
FORT HALL INDIAN AGENCY	MAX MIN	65 40	54 41	63 38	57 40	61 43	63 46	75 40	82 44	85 44	83 50	78 45	68 37	76 46	67 45	74 46	86 46	85 53	78 49	88 48	87 48	87 53	71 47	79 49	85 47	79 51	68 42	81 42	82 52	78 57	74.8 45.1	
HAMER 4 NW	MAX MIN	65 40	65 41	55 37	57 39	61 38	62 38	69 33	79 41	82 41	85 44	86 44	78 44	73 32	75 48	72 38	82 41	83 46	83 49	89 45	88 42	84 42	78 38	85 44	85 48	81 30	80 43	84 30	83 50	77.2 40.6		
HOWE	MAX MIN	58 47	59 42	58 33	58 39	50 33	62 38	60 32	67 42	76 42	82 48	83 49	78 42	72 35	71 43	68 43	65 45	71 45	80 49	81 52	79 46	84 48	83 45	80 50	83 43	80 44	71 44	84 49	75 43	72.2 42.8		
IDAHO FALLS 2 ESE	MAX MIN	63 40	56 39	56 38	57 40	61 43	61 49	71 33	81 41	85 46	87 50	83 48	76 40	74 45	62 45	73 40	84 44	82 52	90 43	88 45	85 52	84 54	81 42	87 45	85 42	76 52	79 43	84 40	80 50	76.1 44.9		
IDAHO FALLS FAA AP	MAX MIN	60 38	52 40	55 39	53 41	58 43	60 49	68 33	77 41	81 42	85 48	76 46	71 45	74 44	62 32	60 43	68 43	81 48	80 48	77 52	87 49	86 49	83 46	72 43	78 39	85 43	81 45	67 40	78 46	84 51	72.6 43.9	
IDAHO FALLS 46 W	MAX MIN	63 39	55 42	57 34	50 37	61 33	61 19	70 30	79 42	82 45	84 42	78 43	69 44	74 37	62 40	64 43	83 44	83 48	82 51	88 45	87 50	87 44	71 51	78 49	85 42	79 41	70 39	80 36	85 46	75 56	73.7 42.2	
MALTA 2 E	MAX MIN	64 40	58 40	62 36	55 40	60 40	60 46	73 42	82 46	83 40	85 44	79 44	75 43	77 32	63 43	68 32	78 43	88 41	85 48	90 44	88 44	87 46	76 47	82 38	85 46	82 47	73 43	83 36	86 50	78 54	76.3 41.3	
MASSACRE ROCKS ST PK	MAX MIN	67 46	62 42	63 39	64 41	59 48	64 45	74 39	83 42	88 47	88 44	72 41	78 47	78 39	69 41	77 45	89 45	86 55	86 55	92 47	89 52	89 40	84 50	92 48	88 40	72 45	89 48	87 57	87 62	79.6 46.8		
POCATELLO WSO AP	MAX MIN	63 41	50 41	59 38	56 42	58 42	60 42	73 35	79 40	83 42	85 47	76 49	70 42	75 39	66 46	61 41	85 45	84 44	81 50	90 45	86 47	72 44	80 50	88 48	81 44	69 49	79 38	84 52	78 55	74.4 43.9		
REXBURG RICKS COLLEGE	MAX MIN	61 42	63 42	67 35	56 37	54 39	58 42	61 33	69 39	77 41	81 39	84 48	77 46	70 38	64 40	55 35	80 48	82 51	82 47	85 49	82 48	72 53	72 44	84 47	80 48	77 40	84 36	83 48	80 56	72.4 43.1		
ST ANTHONY 1 WNW	MAX MIN	58 42	63 41	54 38	54 36	52 37	61 38	59 25	67 33	76 42	81 44	84 45	78 44	72 35	66 39	53 40	70 43	79 43	84 48	84 46	82 46	71 40	76 41	80 41	76 37	80 41	76 35	74 45	81 43	71.2 40.2		
EASTERN HIGHLANDS 10	MAX MIN	60 41	54 38	58 38	56 37	57 39	59 38	71 42	80 35	80 40	82 43	79 47	71 43	70 38	70 42	71 34	75 37	83 39	82 45	78 47	86 44	85 48	83 41	80 48	85 42	84 46	75 38	80 34	84 49	80 49	74.8 40.8	
ARBON 2 NW	MAX MIN	60 40	60 37	58 40	55 37	55 38	56 38	66 29	73 34	79 39	82 43	78 41	72 41	72 34	70 38	61 36	65 41	76 40	78 45	79 48	82 42	78 46	81 46	76 48	81 42	80 44	76 43	77 44	76 54	72 44	71.6 40.7	
CRIFOLS	MAX MIN	57 38	44 37	56 36	59 49	59 39	54 34	69 31	74 36	78 40	81 43	78 41	72 40	70 39	69 38	64 34	71 35	78 48	82 41	79 48	76 44	82 50	79 41	76 50	83 41	82 45	76 36	80 41	76 50	80 48	72.5 40.5	
HENRY	MAX MIN	57 37	57 35	56 35	55 35	67 32	73 39	77 41	82 41	76 41	69 41	69 41	31 42	71 41	67 41	57 36	69 38	79 43	81 45	75 48	83 42	81 42	81 46	76 42	78 47	82 46	76 35	74 34	81 45	77 49	72.3 40.1	
IDAHO FALLS 16 SE	MAX MIN	60 39	51 38	53 38	53 38	55 39	56 40	67 33	76 37	78 41	81 40	75 40	67 50	71 33	58 33	58 36	68 40	79 45	80 45	76 47	83 44	81 45	80 44	65 42	76 36	80 38	75 40	62 34	75 36	78 45	65 46	69.4 39.8
ISLAND PARK DAM	MAX MIN	59 43	47 35	57 33	63 35	63 36	53 42	68 38	72 44	76 49	81 49	75 50	68 50	74 44	68 46	61 38	71 44	78 49	78 52	76 53	79 52	80 51	82 52	71 46	78 41	78 45	79 51	66 44	74 45	79 55	71.1 46.1	
MALAD	MAX MIN	63 43	55 42	61 39	65 43	67 42	60 44	75 34	81 37	83 40	83 43	82 44	82 40	76 38	75 45	69 31	75 35	84 39	88 46	83 51	89 46	88 45	88 40	86 52	83 38	88 42	88 42	84 34	82 35	88 51	87 50	78.6 41.7
MONTPELIER RANGER STA	MAX MIN	55 39	57 40	48 29	60 31	64 36	54 38	54 																								

DAILY TEMPERATURES

IDAHO
JUNE 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX MIN		54 38	54	54 37	55 40	55 38	69 36	75 40			81 47	79 52	68 48	70 39	69 42	65 36	70 37	82 46	79 51		83 55	81 51	46									79 55
SWAN VALLEY	MAX MIN	56 41	52 37	52 38	55 39	58 41	59 40	67 36	74 33	77 34	87 46	82 38	73 57	73 30	65 32	53 41	68 41	78 38	82 40	80 50	82 42	84 41	83 46	80 47	77 31	82 42	83 41	76 38	74 30	75 42	80 52	72.2 40.0	
TETONIA EXP STATION	MAX MIN	57 35	50 34	52 35	47 35	56 36	57 30	63 34	73 35	76 40	81 43	73 42	73 42	70 35	67 37	63 36	65 38	76 41	80 46	74 41	80 45	81 48	84 51	67 38	72 42	82 46	81 35	63 36	72 39	74 50	75 46	69.5 39.7	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
JUNE 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	1 IN.	4	MAX	59	60	54	65	60	58	64	70	74	80	82	78	67	78	63	70	82	86	86	88	88	88	87	79	84	88	86	80	86	82	75.9
		MIN	50	50	48	48	50	50	47	49	54	55	59	56	51	51	51	51	50	55	57	57	62	63	62	63	58	61	63	58	58	58	66	55.3
NA 3 E	1 IN.	3	MAX	65	65	63	60	65	68	71	75	77	80	78	70	75	64	75	80	81	78	80	77	79	81	72	77	80	78	75	78	76	69	73.4
		MIN	49	45	51	49	50	52	55	58	60	62	61	56	58	51	56	60	59	56	59	57	55	63	60	63	65	60	61	65	66	63	57.5	
MOSCOW-UNIV OF IDAHO	1 IN.	4	MAX	60	59	56	56	58	57	59	61	63	64	64	61	60	61	64	65	66	67	67	69	68	67	67	67	67	67	65	67	68	68	63.6
		MIN	59	56	55	55	56	55	56	59	61	62	62	62	60	59	58	60	62	63	63	65	66	67	67	64	64	64	64	64	63	63	68	61.2
PARMA EXPERIMENT STA	1 IN.	8	MAX	62	63	62	61	60	60	62	64	65	65	66	66	65	64	65	66	68	69	69	69	69	69	69	69	69	69	69	69	70	70	66.0
		MIN	62	62	61	60	60	60	60	62	64	65	65	65	65	63	63	63	64	65	66	68	68	69	69	68	68	68	68	68	69	70	70	65.0
REXBURG RILKS COLLEGE	1 IN.	2	MAX	60	61	72	72	75	69	75	78	75	74	79	61	70	63	71	85	79	77	84	79	87	70	72	78	65	61	67	85	85	90	74.0
		MIN	53	45	44	45	45	51	46	49	53	50	50	50	55	52	48	53	51	57	51	52	56	53	59	53	50	57	54	50	48	54	49	51.1
ROBERT 1 E	1 IN.	4	MAX	60	61	66	67	69	65	69	73	72	69	72	61	68	61	67	74	74	73	75	74	76	67	69	73	64	60	63	75	74	75	68.9
		MIN	57	50	49	50	50	55	51	54	58	56	55	59	56	53	56	55	61	56	57	57	59	62	57	55	60	58	54	53	59	56	55.6	
TWIN FALLS WEG	1 IN.	4	MAX	75	63	64	65	62	68	69	75	78	80	80	78	75	75	73	76	76	77	77	79	85	88	84	76	79	85	78	82	85	87	76.5
		MIN	52	54	53	52	49	55	51	55	59	60	64	65	59	58	65	58	65	61	56	64	61	67	70	71	63	62	61	64	66	69	60.6	
	1 IN.	4	MAX	60	62	58	55	55	57	60	62	66	67	70	69	66	67	66	58	68	70	70	72	72	-	71	66	67	71	70	68	74	68	65.7
		MIN	55	54	52	51	51	51	53	53	53	55	58	58	56	56	58	57	56	56	60	61	62	66	-	63	59	57	59	60	66	64	64	57.4
	1 IN.	4	MAX	61	68	58	55	58	59	58	56	73	77	79	75	79	77	64	70	76	79	79	71	79	80	83	76	79	82	80	75	84	77	72.3
		MIN	55	55	54	48	52	52	54	52	53	58	63	62	61	64	54	58	64	68	69	69	70	70	70	71	66	68	70	65	64	69	69	61.8
	1 IN.	4	MAX	74	67	56	66	59	67	70	75	81	84	84	81	73	81	63	76	81	86	79	83	78	81	83	73	79	86	76	72	77	78	75.6
		MIN	53	50	44	44	47	47	49	50	52	55	59	59	59	53	53	49	49	54	59	61	61	60	58	59	57	56	60	53	55	55	62	54.1
	1 IN.	8	MAX	65	61	59	60	67	59	61	64	63	65	66	67	65	68	61	63	64	68	66	72	70	68	67	69	74	70	68	70	70	65.9	
		MIN	59	58	56	54	56	55	56	57	58	62	65	65	65	63	61	57	58	61	63	65	68	67	66	66	67	65	67	66	65	67	61.9	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
JUNE 1980

STATION		DAY OF MONTH																															TOTAL OR AVG
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO		EVAP	.23	.13	.14	.15	.17	.16	.29	.19	.24	.24	.22	.14	.20	.14	.06	.18	.20	.21	.19	.29	.24	.19	.27	.28	.13	.11	.12	.13	.41	.13	5.78
		WIND	102	75	39	33	64	43	44	125	47	71	58	69	39	65	28	44	66	40	27	49	47	50	71	59	83	99	89	53	57	39	1775
		MAX	62	62	71	72	73	75	76	85	82	78	78	78	66	68	71	90	90	80	90	90	86	84	70	78	63	63	62	81	84	83	76.4
		MIN	48	42	44	47	45	50	46	49	57	50	50	54	47	47	51	53	54	50	52	55	57	57	52	52	56	52	47	49	52	50	50.5
CENTRAL MOUNTAINS 04																																	
ARROWROCK DAM		EVAP							.19	.18	.26	.34	.24	.29	.13	.16	.18	.14		.35	.31	.31	.25	.34	.32		.30	.29	.22	.37	.31	.22	909
		WIND	43	21	40	30	30	25	32	20	27	21	42	45	28	30	45	27	18	43	30	26	27	31	36	15	30	32	74	26	14	23	
SOUTHWESTERN VALLEYS 05																																	
PARMA EXPERIMENT STA		EVAP	.23	.13	.14	.12	.23	.14	.24	.28	.23	.30	.33	.30	.20	.26	.22	.14	.31	.30	.31	.28	.31	.36	.25	.12	.26	.31	.28	.27	.30	.30	7.45
CENTRAL PLAINS 07																																	
TWIN FALLS WSO		EVAP	.21	.15	.06	.14	.08	.13	.27	.21	.34	.36	.26	.29	.24	.32	.14	.26	.36	.31	.28	.32	.39	.30	.38	.23	.34	.37	.44	.32	.30	.28	8.08
		WIND	97	114	70	80	57	67	75	86	82	84	74	81	106	107	89	64	89	75	66	53	88	76	92	96	91	81	163	90	43	66	2507
NORTHEASTERN VALLEYS 08																																	
MACKAY 4 NW		EVAP			.15	.19	.15	.21	.15	.30	.30	.30	.25	.22	.30	.17	.15	.26	.30	.40	.28	.30	.30	.37	.38	.30	.30	.30	.30	.45	.24	.09	7.948
		WIND	51	96	102	107	81	58	67	67	71	90	64	72	75	103	82	67	71	73	84	58	64	67	107	21							22488
		MAX			66	62	70	69	64	79	78	80	75	72	75	69	68	80	81	79	83	82	85		81	75	83	82	81	81	83	63	75.8
		MIN			40	43	40	42	41	45	50	50	53	48	42	45	43	50	51	55	50	54	52		50	46	53	52	41	43	51	52	47.5
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION		EVAP	.07	.30	.14	.17	.06	.15	.24	.21	.27	.39	.24	.34	.12	.30	.19	.20	.27	.34	.30	.43	.34	.33	.40	.33	.27	.42	.46	.35	.19	.40	8.24
		WIND	81	210	138	92	54	88	133	79	69	72	97	105	163	119	192	112	70	82	155	78	93	76	154	173	65	138	241	181	70	82	3432
		MAX	60	44	61	70	64	62	70	81	84	89	90	78	69	80	59	69	83	87	81	86	86	88	85	74	83	83	81	72	84	81	76.1
		MIN	41	35	41	40	43	44	43	41	49	50	51	51	46	46	42	43	51	53	55	54	55	54	52	45	46	52	40	41	46	53	46.8
REXBURG RICKS COLLEGE		EVAP	.12	.19	.21	.08	.25		.10	.16	.22	.15	.38	.25	.29	.25	.13		.42	.29	.22	.43	.07		.37	.24	.19	.31	.43		.27	6.458	
		WIND	144	193	185	96	98	124	190	86	74	85	117	134	220	148	236	56	155	139	83	179	115		157	114	81	160	304	349	133	125	4380
EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION		EVAP	.23			.17	.25	.22	.18	.23	.30	.14	.29	.34	.30	.30	.18	.24	.39	.16	.32	.27	.27	.29	.47	.25	.32	.44	.33	.19	.22	.34	8.238
		WIND	66	84	52	93	79	97	30	19	27	19	45	87	52	80	58	28	25	36	60	42	19	20	144	36	28	83	78	23	31	60	1591
		MAX	68	53	56	69	68	71	76	83	85	88	81	69	74	70	66	81	85	77	84	85	86	86	87	85	85	81	82	82	79	80	77.4
		MIN	33	38	39	42	44	38	41	48	52	52	53	50	45	43	42	45	53	55	52	55	52	55	52	47	57	56	43	49	42	48	47.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
JUNE 1980

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ENTRA MOUNTAIN 14																																
SNOWFALL SN ON GND			2.5	1.5																												
SNOWFALL SN ON GND																																
EASTERN HIGHLANDS 1.																																
MONTPELIER RANGER STA																																
SNOWFALL SN ON GND																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
UNE

1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRE. IN.	WIND	WIND DIR.	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4415	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	113 52	4118	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8AC	H H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P			U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 31	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377					MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 4	2840	8A	8A			U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530				SS	MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	1157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096					WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660					HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A			LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4787					MRS MILLARD L MEANEY
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		41 33	114 9	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300				C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A			U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840					MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P			SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P			DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 38	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 31	116 45	2510	5P	5P			MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGNCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JUNE 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				G	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 51	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID	UTAH PWR & LIGHT CO
LUDMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3190	6A	6A		C GH	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFENBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PIERCE	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PLUMMER 3 WSW	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
POCATELLO WSO AP	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
PORHILL	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORHILL 1 SW	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
POTLATCH 3 NNE	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POWELL	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
PRAIRIE	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE PATH	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
	7346	10	FRANKLIN		42 08	111 50	4820	8A	8A			RADIO STATION KACH
REINHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
REINHOLD RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	04	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JUNE 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX
NEW STATIONS												
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	8A	8A			RADIO STATION KACH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

NOTE

LATE REPORTS AND CORRECTIONS HAVE USUALLY BEEN PUBLISHED
IN THE JUNE AND DECEMBER ISSUES OF THIS BULLETIN. IN THE
FUTURE, DELAYED AND CORRECTED OBSERVATIONS WILL BE PUBLISHED
ANNUALLY AS A SUPPLEMENTAL BULLETIN.

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Clay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

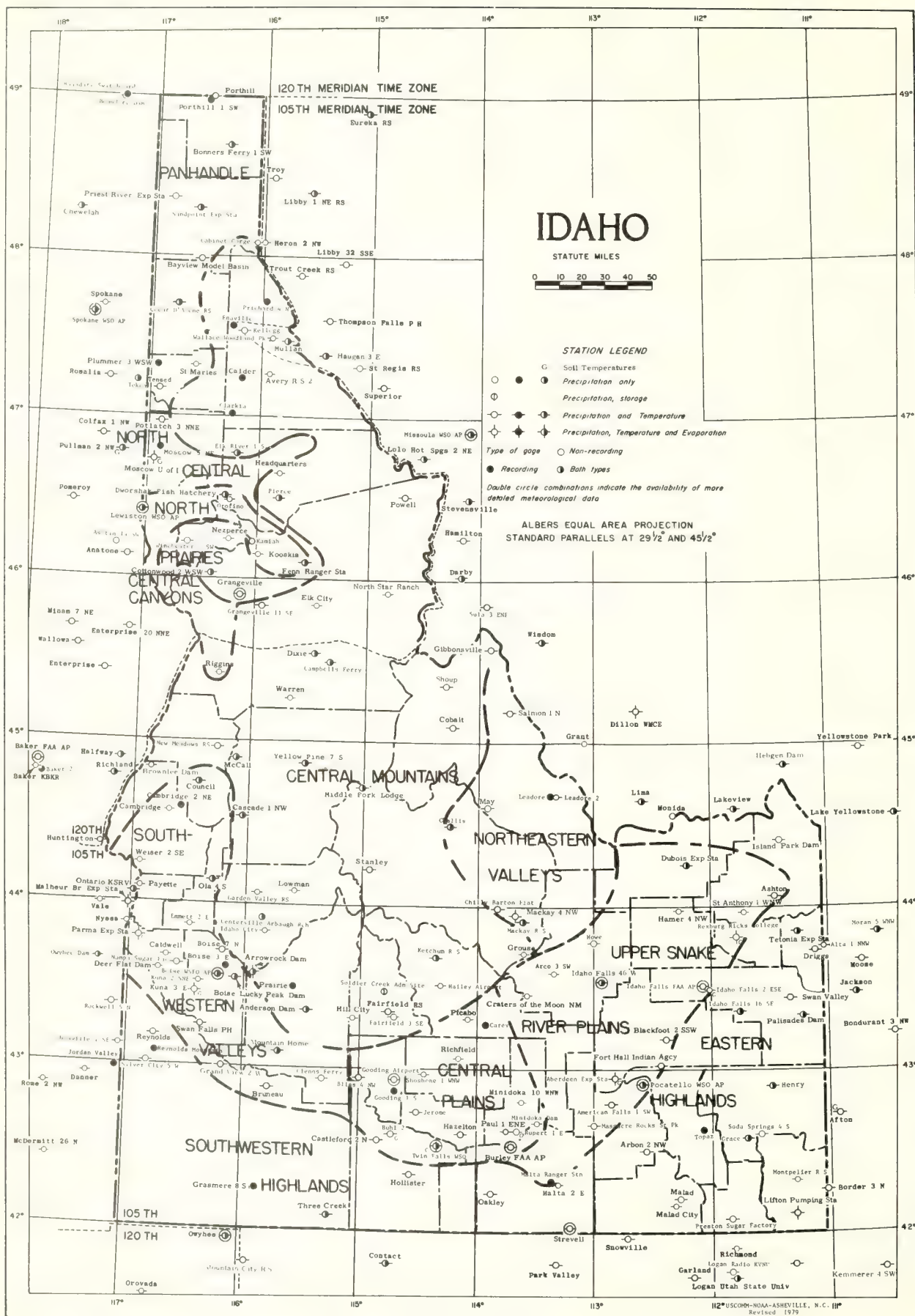
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of self-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



U.S. DEPARTMENT OF COMMERCE
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ASHEVILLE, N.C. 28801

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COM 210



**THIRD CLASS
BULK RATE**

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BROWNLEE DAM	111	DATE 23
LOWEST TEMPERATURE:	GALENA	24	DATE 18
GREATEST TOTAL PRECIPITATION:	ELK CITY R S	2.97	
LEAST TOTAL PRECIPITATION:	SHOSHONE 1 WNW	.00	
GREATEST 1 DAY PRECIPITATION:	GRANGEVILLE 11 SE	1.56	DATE 03
GREATEST DEPTH OF SNOW OR ICE:	SWAN VALLEY	T	DATE 03

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01	.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	32	1.3	7.9	32	SW	02	57	33	22	42	7	2	0	0	0	0	9	82	3.2	
LEWISTON WSO AP	-	-	-	35	%	08	71	48	32	-	1	6	4	0	0	0	11	82	4.2	
POCATELLO WSO AP	23	5.0	8.3	34	SW	04	72	40	28	53	3	3	2	0	0	0	8	85	3.1	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO

JULY

1980

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
JULY 1980

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JULY

1980

STATION	TEMPERATURE													PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS								TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.									TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
									30° OR ABOVE	32° OR BELOW	32° OR ABOVE	30° OR BELOW	27° OR ABOVE	27° OR BELOW	23° OR ABOVE	23° OR BELOW									
IDAHO FALLS 2 ESE	85.1	50.4	67.8	- 1.1	95 28	42 18	14	109	6	0	0	0	0	0	.89	.53	.50	2	.0	0	2	1	0		
IDAHO FALLS FAA AP	86.4	47.8	67.1	- 1.0	97 23	39 6	21	95	9	0	0	0	0	0	.59	.27	.46	3	.0	0	1	0	0		
IDAHO FALLS 46 W	87.5	48.6	68.1		100 28+	38 18	5	103	12	0	0	0	0	0	.95		.40	1	.0	0	4	0	0		
MALTA 2 E	90.7M	53.9M	72.3M		104 28	42 1	5	235	17	0	0	0	0	0	.50		.24	3	.0	0	2	0	0		
POCATELLO WSO AP	85.5	51.6	68.6	- 2.9	97 28	42 18	5	125	9	0	0	0	0	0	.72	.36	.36	2	.0	0	2	0	0		
REXBURG RICKS COLLEGE	83.6	49.4	66.5	- .8	94 25	41 18	24	78	5	0	0	0	0	0	1.07	.52	.80	3	.0	0	2	1	0		
ST ANTHONY 1 WNW	80.3	46.2	63.3	- 2.3	98 23	39 15	73	25	1	0	0	0	0	0	.82	.20	.35	24	.0	0	4	0	0		
DIVISION			67.7	- .8											.80	.36		.0							
EASTERN HIGHLANDS 10																									
ARBON 2 NW	86.2	48.3	67.3		98 28	37 18	20	93	12	0	0	0	0	0	.41		.34	3	.0	0	1	0	0		
DRIGGS	79.7	48.0	63.9	- .2	89 23	38 18	55	27	0	0	0	0	0	0	1.38	.60	.40	4	.0	0	5	0	0		
GRACE	82.6	46.6	64.6	- .8	90 28+	37 18	37	33	3	0	0	0	0	0	.89	.17	.39	2	.0	0	3	0	0		
HENRY	82.3M				91 22			2	0	0	0	0	0	0	.72		.28	3	.0	0	3	0	0		
IDAHO FALLS 16 SE	80.2	47.2	63.7		89 23	39 11	57	24	0	0	0	0	0	0	.90		.39	3	.0	0	3	0	0		
ISLAND PARK DAM																									
LIFTON PUMPING STATION	80.5	52.8	66.7	.2	90 23	46 18	9	68	1	0	0	0	0	0	.75	.23	.25	7	.0	0	4	0	0		
MALAD																									
MALAD CITY	89.3	47.6	68.5		98 22	36 18	2	118	17	0	0	0	0	0	.39		.18	3	.0	0	2	0	0		
MONTPELIER RANGER STA	84.2	46.7	65.5	- .3	93 24+	39 18	35	56	4	0	0	0	0	0	.47	-.17	.25	1	.0	0	2	0	0		
OAKLEY	82.7	53.5	68.1	- 2.8	95 28	45 18	9	111	3	0	0	0	0	0	.94	.26	.34	3	.0	0	5	0	0		
PALISADES DAM	81.5	51.8	66.7		90 28+	43 13	19	78	2	0	0	0	0	0	1.40		.50	1	.0	0	4	1	0		
PRESTON-KACH	86.6	51.5	69.1	- .8	95 28	41 18	4	141	11	0	0	0	0	0	.31	-.23	.15	30	.0	0	1	0	0		
SODA SPRINGS	84.5M	47.8M	66.2M		95 24	36 18	39	78	6	0	0	0	0	0	.74		.48	7	.0	0	1	0	0		
STREVELL	81.3M	52.0M	66.7M	- 3.3		43 18			0	0	0	0	0	0	.82	.13	.24	30	.0	0	4	0	0		
SWAN VALLEY	82.2	44.6	63.4		91 23	35 18	64	26	3	0	0	0	0	0	.60		.27	3+	.0	1	2	0	0		
TETONIA EXP STATION	77.8	44.8	61.3		88 23	34 18	116	9	0	0	0	0	0	0	2.19		.63	24	.0	0	7	2	0		
DIVISION			65.8	- .3											.86	.14		.0							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
JULY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IOAHO
JULY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
PANHANDLE	01														
BAYVIEW MODEL BASIN	SNOWFALL 1 IN ON GD						- -	- -	- -	- -					E 28.78
BONNERS FERRY 1 SW	SNOWFALL 1 IN ON GD					3.5 1	24.5 11	30.0 27	8.9 -	10.5 2				77.4	20.92
CABINET GORGE	SNOWFALL 1 IN ON GD					- 6	16.0 8	20.3 28	6.5 28	10.0 3				73	29.23
COEUR D'ALENE R S	SNOWFALL 1 IN ON GD					4.5 8	- 6	15.0 27	5.3 10	3.3 1	-			52	23.93
PORTHILL	SNOWFALL 1 IN ON GD					- 1	- -	- 28	- 26	5.5 6				-	19.82
PRIEST RIVER EXP STA	SNOWFALL 1 IN ON GD				.5 1	6.4 8	19.3 26	- 31	9.4 29	16.0 22				117	29.85
SAINT MARIES	SNOWFALL 1 IN ON GD					3.5 6	- -	- -	2.5 -	- -				-	E 26.89
SANDPOINT KSPT	SNOWFALL 1 IN ON GD					5.0 8	18.0 13	25.0 27	7.5 22	7.5 1	T			63.0 71	E 34.56
TENSED	SNOWFALL 1 IN ON GD					3.5 7	4.5 3	15.0 10	2.3 3	5.7 1	T			31.0 24	E 26.02
* * *															
NORTH CENTRAL PRAIRIES	02														
COTTONWOOD 2 WSW	SNOWFALL 1 IN ON GD				-	- -	- -	- -	- -	- -				-	E 22.39
CRAIGMONT	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	T	-	-
GRANGEVILLE	SNOWFALL 1 IN ON GD				-	15.0 13	2.0 2	7.5 6	8.0 7	23.0 10					E 22.47
MOSCOW-UNIV OF IDAHO	SNOWFALL 1 IN ON GD					4.9	2.0 3	23.5 28	1.5 5	4.5	T			36.4	E 27.29
NEZPERCE	SNOWFALL 1 IN ON GD				T	10.5 13	3.5 9	14.5 12	4.5 3	13.5 10	T	T		46.5 47	21.12
POTLATCH 3 NNE	SNOWFALL 1 IN ON GD					7.0 -	5.0 -	23.5	3.5 -	10.0 -				49.0 -	29.13
REUBENS	SNOWFALL 1 IN ON GD	-	-	-	-	-	6.3 7	19.8 19	4.7 4	25.2 9	1.6 2	.5		-	-
WINCHESTER 1 SW	SNOWFALL 1 IN ON GD				.5	-	7.5 8	- 29	6.5 5	36.0 15	2.0 3	1.0		72	24.49
* * *															
NORTH CENTRAL CANYONS	03														
DWORSHAK FISH HATCHERY	SNOWFALL 1 IN ON GD						T	-	-	-				-	23.91
FENN RANGER STATION	SNOWFALL 1 IN ON GD					8.0	- 11	-	7.3 18	- 3	T			-	E 35.71
KAMIAH	SNOWFALL 1 IN ON GD					-	-	11.0	-	-				-	24.77
KOOSKIA	SNOWFALL 1 IN ON GD					- 1	.3	6.3 4	4.4 5	.2				10	23.86
LEWISTON WSO AP	SNOWFALL 1 IN ON GD					1.6 1	T	15.5 6	2.0 4	2.4 1	T			21.5 12	13.40
LUCILE	SNOWFALL 1 IN ON GD					-	-	.8 1	T	-				-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PRINCE	SNOWFALL 1 IN ON GD							16.7 12	3.1 6	1.2 1				21.0 19	23.26
PRINCE	SNOWFALL 1 IN ON GD		-	-	-	-	-	-	-	-	-	-	-	-	-
* * *															
CENTRAL MOUNTAINS 04															
ANDERSON DAM	SNOWFALL 1 IN ON GD				-	11.0 8	8.0 16	22.0 29	- 23	-			-	-	E 20.55
ARROWROCK DAM	SNOWFALL 1 IN ON GD					-	11	10.3 11	1.0 4	3.0 2				-	19.83
AVERY RANGER STA 2	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-	-	-	E 35.56
BROWNLEE DAM	SNOWFALL 1 IN ON GD					.4	-	-	.3	-				-	E 17.71
CAMPBELLS FERRY	SNOWFALL 1 IN ON GD					11.0 9	1.7 6	14.6 31	4.5 20	3.9 1	.2			35.9 67	E 18.39
CASCADE 1 NW	SNOWFALL 1 IN ON GD				2.0	8.0 13	28.0 16	35.0 31	13.0 27	20.0 6	6.0 2	2.0		114.0 95	26.10
CENTERVILLE ARBAUGH RH	SNOWFALL 1 IN ON GD				1	10.0 6	-	42.7 31	1 29	- 31	- 13	1		-	E 27.65
COBALT	SNOWFALL 1 IN ON GD				-	8.0 13	- 31	20.8 31	5.5 29	- 31	1.5 4	2.5		- 139	17.51
DIXIE	SNOWFALL 1 IN ON GD				6.5 7	23.5 13	21.5 31	34.0 31	19.5 29	35.5 31	9.5 28	12.0 3	6.0	168.0 173	24.82
ELK CITY R S	SNOWFALL 1 IN ON GD				1.5 3	17.0 13	11.5 28	18.0 31	11.5 29	21.5 31	6.5 11	1.5 1		89.0 147	E 25.78
ELK RIVER 1 S	SNOWFALL 1 IN ON GD					8.0 -	6.0 31	31.3 31	7.0 29	18.0 31	1.0 16			71.3 -	34.19
FAIRFIELD RANGER STA	SNOWFALL 1 IN ON GD				1.5	8.9 8	- 31	25.5 31	1.0 29	4.0 26	2.0			- 125	16.78
FAIRFIELD 3 SE	SNOWFALL 1 IN ON GD				2.0 2	8.0 -	14.0 31	24.5 31	3.7 29	- 31	.1 2			-	E 14.87
GALENA	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	54.0 31	23.0 29	32.0 31	14.0 28	- 3		-	-
GARDEN VALLEY R S	SNOWFALL 1 IN ON GD					-	-	- 31	-	-	-			-	26.20
GRANGEVILLE 11 SE	SNOWFALL 1 IN ON GD				2.0	11.0 7	1 1	12.5 10	4.0 2	8.0 3	-			- 23	26.98
GROUSE	SNOWFALL 1 IN ON GD					- 8	- 31	19.5 31	6.5 29	10.0 31	1.5 14	-		- 144	15.04
HAILEY AIRPORT	SNOWFALL 1 IN ON GD					5.0 -	20.0 31	- 31	-	-		-		-	E 18.24
HEADQUARTERS	SNOWFALL 1 IN ON GD					13.0 -	-	- 31	7.0 29	11.0 31	4.0 10			-	32.36
HILL CITY	SNOWFALL 1 IN ON GD						- 31	- 31	- 29	- 31				-	E 13.58
IDAHO CITY	SNOWFALL 1 IN ON GD				1	- 13	- 31	20.0 31	3.0 29	2.0 10				- 114	27.61
KELLOGG	SNOWFALL 1 IN ON GD					5.5 8	1.0 5	16.0 13	2.0 5	3.0 3	.9 1	-		- 35	30.13
KETCHUM R S	SNOWFALL 1 IN ON GD			1	3.0		30.4 31	46.8 31	12.6 29	15.5 31	- 13			- 145	21.78
LOWMAN	SNOWFALL 1 IN ON GD			-	-	-	-	-	-	-	-	-		-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MC CALL	SNOWFALL 1 IN ON GD				-	15.0 14	27.0 31	21.0 31	18.0 29	24.0 31	5.0 17	2.0		153	30.00
MIDDLE FORK LODGE	SNOWFALL 1 IN ON GD				1.0 1	7.0 12	7.5 19	46.7 31	-	10.0 16	4.0 3	-		-	E 19.60
MULLAN	SNOWFALL 1 IN ON GD				1.2	-	19.1 22	37.4 31	6.4 29	32.0 30	3.8 2	6.4 2		-	E 39.20
NEW MEADOWS RANGER STA	SNOWFALL 1 IN ON GD					11.0 -	19.1 31	20.8 31	12.3 29	15.3 16	.1			78.6	E 26.01
NORTH STAR RANCH	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-		-	-
PIERCE	SNOWFALL 1 IN ON GD						-	31	29	31	-	-		-	E 38.03
POWELL	SNOWFALL 1 IN ON GD				.5	9.5 11	22.2 31	50.7 31	12.5 29	33.5 31	9.0 13	3.3 1		141.2 147	34.10
SHOUP	SNOWFALL 1 IN ON GD					-	8	11.0 31	4.5 27					-	E 14.61
STANLEY	SNOWFALL 1 IN ON GD				5.0 3	8.4 13	14.1 31	37.0 31	-	20.8 31	18.0 28	1.5 1		-	E 19.53
WALLACE WOODLAND PARK	SNOWFALL 1 IN ON GD					7.8 6	9.1 8	17.3 27	4.1 22	15.8 18	2.6 1	1		83	38.16
WARREN	SNOWFALL 1 IN ON GD				-	9.0 13	11.5 31	31.0 31	13.8 29	56.5 31	13.2 26	9.5 1		-	E 26.38
YELLOW PINE 7 S	SNOWFALL 1 IN ON GD				4.8 1	10.9 13	17.4 31	30.3 31	16.7 29	17.6 31	17.9 20	T		115.6 156	29.01
* * *															
SOUTHWESTERN VALLEYS	05														
BOISE 7 N	SNOWFALL 1 IN ON GD				.2	16.7 13	5.2 5	14.0 9	8.0 3	23.1 5	2.1	.7		70.0 35	26.29
BOISE LUCKY PEAK DAM	SNOWFALL 1 IN ON GD					-	-	-	-	2				-	19.11
BOISE WSFO AP	SNOWFALL 1 IN ON GD					6.6 7	1.4 2	3.8 9	.8 2	2.7 1	T			15.3 21	15.94
BRUNEAU	SNOWFALL 1 IN ON GD					-	-	1.5	-					-	E 8.34
CALDWELL	SNOWFALL 1 IN ON GD					5.0 3	-	-	.8					-	15.59
CAMBRIDGE	SNOWFALL 1 IN ON GD					-	-	-	-					-	18.68
COUNCIL	SNOWFALL 1 IN ON GD					-	15.0 14	-	3.5	-	T			-	27.27
DEER FLAT DAM	SNOWFALL 1 IN ON GD					3.5	T	2.0	T					5.5	12.49
EMMETT 2 E	SNOWFALL 1 IN ON GD					-	T	2.0						-	15.00
GLENNS FERRY	SNOWFALL 1 IN ON GD					-	-	-	.3					-	9.92
GRAND VIEW 2 W	SNOWFALL 1 IN ON GD					2.0	T	T						2.0	7.46
KUNA 2 NNE	SNOWFALL 1 IN ON GD					5.0 5	T	2.1 6	T	.5	.5			8.1 11	14.18
KUNA 3 E	SNOWFALL 1 IN ON GD					5.5 9	1.6 3	1.8 2	1.3 2					10.2 16	E 13.28
MOUNTAIN HOME	SNOWFALL 1 IN ON GD					-	-	-		T				-	E 9.34

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NAMPA SUGAR FACTORY	SNOWFALL 1 IN ON GD					4.0 5		-						-	E 15.21
OLA 4 S	SNOWFALL 1 IN ON GD					13.0 8	6.0 11	8.0 10	4.0 4					31.0 33	25.04
PARMA EXPERIMENT STA	SNOWFALL 1 IN ON GD					7.6 -	10	- 1	T					-	14.45
PAYETTE	SNOWFALL 1 IN ON GD					8.0 -	T	-	-		T			-	14.44
SWAN FALLS POWER HOUSE	SNOWFALL 1 IN ON GD						T	1.0		T				- 3	10.31
WEISER 2 DE	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWESTERN HIGHLANDS	06														
HOLLISTER	SNOWFALL 1 IN ON GD				T	-	-	-	-	-				-	E 13.56
REYNOLDS	SNOWFALL 1 IN ON GD					- 6		-	1.0 -					-	13.78
SILVER CITY 5 W	SNOWFALL 1 IN ON GD				T	-	-	-	-	31	-	-		-	E 25.08
THREE CREEK	SNOWFALL 1 IN ON GD				1.5	13.5 6	3.5 6	16.5 14	4.0 1	9.5 3	.5	5.0	-	-	E 9.83
CENTRAL PLAINS	07														
BLISS 4 NW	SNOWFALL 1 IN ON GD					-	4.0 -	- 11	.5	T				-	E 9.44
BUHL 2	SNOWFALL 1 IN ON GD							-						-	9.13
BURLEY FAA AP	SNOWFALL 1 IN ON GD					9.2 8	2.0 4	8.7 18	T 6	1.0 1	T	T		20.9 37	10.53
CASTLEFORD 2 N	SNOWFALL 1 IN ON GD					-	1.5	-	T 2	3.5	T			-	9.93
GOODING AIRPORT	SNOWFALL 1 IN ON GD					5.7 8	1.8 3	9.6 16	.5 1	T	T			17.6 28	9.45
HAZELTON	SNOWFALL 1 IN ON GD					-	1.0	13.5 -		-	-			-	10.77
JEROME	SNOWFALL 1 IN ON GD					8.5 -	-	7.0	1.0	-				-	11.62
MINIDOKA 10 WNW	SNOWFALL 1 IN ON GD				T	-	-	11.0 -	- 11		T			-	E 11.64
MINIDOKA DAM	SNOWFALL 1 IN ON GD					6.1 8	T 4	14.5 16		2.9	.2			23.7 42	11.96
PAUL 1 ENE	SNOWFALL 1 IN ON GD					8.0 8	1.5	5.3 -						14.8 -	11.29
PICABO	SNOWFALL 1 IN ON GD				T	- 8	5.0 24	20.0 31	1.0 24	- 2	-	T		- 89	E 14.78
RICHFIELD	SNOWFALL 1 IN ON GD					8.7 8	3.6 21	- 31	- 25	-	-			- 85	13.60
RUPERT 1 E	SNOWFALL 1 IN ON GD					-	-	-	-	1.0		-		-	E 11.83
SHOSHONE 1 WNW	SNOWFALL 1 IN ON GD					-	-	-						-	E 10.08

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
TWIN FALLS-CSI	SNOWFALL 1 IN ON GD		-	-	-	-	-	-	-	-	-	-	-	-	-
TWIN FALLS WSO	SNOWFALL 1 IN ON GD				T	9.0 8	2.0 6	11.8 18	1.3 7	1.0	1.0	.1		26.2 39	11.42
* * *															
NORTHEASTERN VALLEYS	08														
CHALLIS	SNOWFALL 1 IN ON GD					4.4	-	14.6	-	-	-	-	-	-	8.14
CHILLY BARTON FLAT	SNOWFALL 1 IN ON GD						-	-	-	3.0	-	-	-	-	6.89
GIBBONSVILLE	SNOWFALL 1 IN ON GD				T	-	-	-	-	-	-	-	-	-	-
LEADORE 2	SNOWFALL 1 IN ON GD					-	T	-	-	-	-	-	-	-	E 11.47
MACKAY RANGER STATION	SNOWFALL 1 IN ON GD					1.4	.4	-	-	-	-	.5	-	-	E 11.18
MACKAY 4 NW	SNOWFALL 1 IN ON GD				T	5.5	2.0	8.0	2.0	T	-	-	-	17.5	E 8.37
MAY	SNOWFALL 1 IN ON GD					-	4.5 8	5.8 12	6.8 19	T	.3	-	-	57	8.85
SALMON 1 N	SNOWFALL 1 IN ON GD					3.2 8	3.5 6	9.1 27	9.3 19	1.0	T	-	-	26.1 60	11.20
* * *															
UPPER SNAKE RIVER PLAINS	09														
ABERDEEN EXP STATION	SNOWFALL 1 IN ON GD					8	-	12	4	-	-	-	-	34	10.56
AMERICAN FALLS 1 SW	SNOWFALL 1 IN ON GD					7.0 10	.9 6	14.0 17	-	9.0 8	T	-	-	43	E 15.66
ARCO 3 SW	SNOWFALL 1 IN ON GD					-	5.0	8.5	T	-	-	-	-	-	E 11.15
ASHTON	SNOWFALL 1 IN ON GD				3.4 2	7.5 11	10.5 31	23.7 31	14.4 29	32.0 31	1.0 4	4.0 1	-	96.5 140	E 20.98
BLACKFOOT 2 SSW	SNOWFALL 1 IN ON GD				T	-	-	-	-	-	T	-	-	-	E 11.91
CRATERS OF THE MOON NM	SNOWFALL 1 IN ON GD				T	10.0 3	-	37.0 31	16.0 29	16.0 21	-	7.0	-	-	E 25.34
DUBOIS EXP STATION	SNOWFALL 1 IN ON GD					11.0 12	6.0 31	5.7 31	4.5 29	4.0 3	T	12.0 2	-	43.2 108	13.76
FORT HALL INDIAN AGENCY	SNOWFALL 1 IN ON GD					-	2.0 5	5.0 11	2.0 2	4.0 3	T	-	-	-	E 17.89
HAMER 4 NW	SNOWFALL 1 IN ON GD				.4	5.2	-	3.4 15	1.1 30	2.5	T	-	-	-	11.64
HOWE	SNOWFALL 1 IN ON GD					1.9	4.9	5.0	1.8	.7	-	-	-	14.3	10.65
IDAHO FALLS 2 ESE	SNOWFALL 1 IN ON GD					-	-	-	-	11.0	-	-	-	-	16.08
IDAHO FALLS FAA AP	SNOWFALL 1 IN ON GD				T	2.5 7	3.7 13	11.3 28	3.9 11	8.1 5	T	T	-	29.5 64	13.77
IDAHO FALLS 46 W	SNOWFALL 1 IN ON GD				T	5.5 12	3.0 24	1.9 26	1.4 4	2.7 3	.1	-	-	14.6 69	9.56
MALTA 2 E	SNOWFALL 1 IN ON GD					10.0	-	3	15	3	1.5	-	-	-	17.25

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

IDAHO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MASSACRE ROCKS ST PK	SNOWFALL 1 IN ON GD				-	-	-	-	3.5 8	13.5 4	1.0 2			- 43	E 16.16
POCATELLO WSO AP	SNOWFALL 1 IN ON GD				.8	8.9 10	2.5 5	12.7 14	1.9 4	7.2 3	1.5	T		35.5 36	14.41
REXBURG RICKS COLLEGE	SNOWFALL 1 IN ON GD				2.0	4.5 7	6.0 15	12.0 29	10.5 23	7.0 6	T	2.0		44.0 80	E 16.03
ST ANTHONY 1 WNW	SNOWFALL 1 IN ON GD						5.3	-	4.0					-	E 15.24
* * *															
EASTERN HIGHLANDS 10															
ARBON 2 NW	SNOWFALL 1 IN ON GD				-	-	T	-	-	-	-	-		-	23.87
DRIGGS	SNOWFALL 1 IN ON GD				2.0	14.5	6.5	35.0	8.5	12.0		2.0		80.5	E 13.40
GRACE	SNOWFALL 1 IN ON GD					-	-	-	-	-				-	18.39
HENRY	SNOWFALL 1 IN ON GD				.8	9.3 14	4.5 31	36.2 31	9.2 29	11.6 31	4.2	T		75.8	E 19.16
IDAHO FALLS 16 SE	SNOWFALL 1 IN ON GD				T	8.9 14	5.0 22	26.8 31	13.0 27	12.9 8	3.0 1	.5		70.1 103	16.84
ISLAND PARK DAM	SNOWFALL 1 IN ON GD				6.7 1	28.2 16	17.0 31	56.0 31	41.0 29	42.3 31	14.5 26	-	-	-	E 22.34
LIFTON PUMPING STATION	SNOWFALL 1 IN ON GD					6.0 7	3.5 18	13.7 26	7.0 29	5.0 6	1.0 1			36.2 87	14.86
MALAD	SNOWFALL 1 IN ON GD					-	-	13.0					-	-	E 22.91
MALAD CITY	SNOWFALL 1 IN ON GD					12.7 9	.8 31	13.2 29	4.1 16	5.4 3	T	T		36.2 88	21.78
MONTPELIER RANGER STA	SNOWFALL 1 IN ON GD				2.0 1	8.2 6	3.0	- 31	- 29	10.7 20	- 6		1.0 1	-	E 17.64
OAKLEY	SNOWFALL 1 IN ON GD					6.0	-	13.0 16	T 1	3.0		-		-	E 14.34
PALISADES DAM	SNOWFALL 1 IN ON GD					-	12	-	-	-				-	19.26
PRESTON-KACH	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-	-		-	-
PRESTON SUGAR FACTORY	SNOWFALL 1 IN ON GD					9.0 8	- 26	-	-	-	-	-	-	-	-
SODA SPRINGS	SNOWFALL 1 IN ON GD					-	2.8	19.9	6.4	13.8	1.5	3.0		-	E 16.33
STREVELL	SNOWFALL 1 IN ON GD					4.0 7	2.0 7	10.0	- 14	5.0 2				21.0	E 14.12
SWAN VALLEY	SNOWFALL 1 IN ON GD				T	4.0 13	3.0 9	12.0 31	8.0 22	7.0 1	T	2.0		36.0 76	15.99
TETONIA EXP STATION	SNOWFALL 1 IN ON GD					-	-	-	-	-	-			-	16.64

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
JUL 1 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE	01																																
BAYVIEW MODEL BASIN	MAX MIN	85 39	82 42	79 51	76 55	75 42	78 40	85 41	93 47	91 54	89 54	73 45	77 49	78 43	70 50	76 49	77 53	77 49	79 52	84 43	92 50	96 52	95 65	88 50	89 49	90 50	90 49	93 51	86 54	88 41	89 43	83.8 48.3	
BONNERS FERRY 1 SW	MAX MIN	82 40	82 46	78 49	72 54	75 48	78 45	84 45	90 50	88 52	83 55	69 47	75 53	77 48	70 53	73 52	75 54	76 50	77 48	77 51	82 46	90 48	97 53	87 57	86 49	89 49	90 48	90 47	94 47	86 50	88 43	89 45	82.2 49.1
CABINET GORGE	MAX MIN	77 43	83 51	72 55	73 54	69 50	73 49	79 49	86 49	90 56	87 55	70 48	70 53	73 51	70 55	74 54	75 52	78 54	81 54	82 52	89 54	94 56	102 66	91 54	87 55	87 55	89 55	90 54	93 54	86 55	88 48	89 51	81.6 52.9
COEUR D'ALENE R S	MAX MIN	83 45	80 51	77 57	73 45	75 46	75 45	84 50	88 54	89 51	65 49	67 47	74 45	79 49	66 53	72 51	77 45	73 46	75 46	80 49	91 53	95 56	85 54	88 51	89 51	90 52	86 50	92 52	86 44	87 46	88 45	80.9 49.2	
PRIEST RIVER EXP STA	MAX MIN	81 41	81 43	73 48	70 51	69 40	75 41	82 41	87 48	87 52	85 55	65 49	73 47	75 49	72 53	72 52	74 55	74 51	78 48	77 55	79 45	88 49	93 51	93 63	84 49	84 50	86 48	85 47	89 47	80 49	84 41	87 46	80.1 48.4
SAINT MARIES	MAX MIN	82 42	71 51	76 53	64 50	69 47	74 44	83 44	89 50	85 52	79 51	71 49	70 50	72 49	72 50	72 45	77 45	82 46	87 46	98 51	98 48	103 53	103 55	86 55	82 48	89 51	92 50	92 55	94 53	88 41	91 43	82.1 49.0	
SANDPOINT KSPT	MAX MIN	80 40	79 45	77 50	71 54	73 45	77 43	82 42	89 49	87 53	86 56	65 45	75 51	78 45	64 52	73 53	77 55	73 49	76 52	77 49	80 54	88 46	88 50	96 53	95 68	86 50	86 51	91 50	86 50	87 43	87 45	81.3 49.7	
TENSED	MAX MIN	80 37	73 48	72 52	67 47	70 44	72 40	82 41	85 48	82 52	67 50	72 42	74 44	75 46	65 40	73 50	73 50	75 45	78 52	76 49	80 52	102 48	82 43	82 55	88 49	92 49	86 42	88 44	90 41	82 44	84 34	89 36	79.2 45.6
NORTH CENTRAL PRAIRIES	02																																
COTTONWOOD 2 WSW	MAX MIN	73 58	73 53	63 53	60 46	64 47	68 48	78 53	79 61	81 57	80 53	74 49	69 50	68 46	66 50	71 48	77 55	70 52	72 45	72 54	77 55	85 57	92 63	88 61	77 57	80 58	82 57	83 61	88 59	88 62	85 57	84 57	76.4 54.5
CRAIGMONT	MAX MIN	74 41	69 45	65 51	60 45	65 46	71 44	81 44	81 53	82 52	74 50	73 41	64 50	69 40	64 50	72 44	74 46	71 45	73 43	72 46	79 48	87 47	93 53	81 55	79 46	80 50	83 48	84 50	46 46	52 46	51 44	76.0 47.1	
GRANGEVILLE	MAX MIN	78 51	71 47	66 48	64 48	68 50	74 45	80 49	80 55	83 53	70 55	78 45	64 49	73 48	65 51	77 48	81 45	75 46	75 49	80 50	87 51	95 56	83 61	82 51	83 52	85 52	88 51	90 52	83 52	87 43	83 45	78.2 51.1	
MOSCOW-UNIV OF IDAHO	MAX MIN	81 37	80 53	72 48	67 49	69 45	73 42	83 44	84 51	85 56	76 50	74 44	74 51	72 49	73 53	73 44	77 46	74 47	77 46	76 47	84 48	88 48	97 52	96 52	84 49	87 48	89 48	92 49	87 53	85 42	86 47	80.6 48.0	
NEZPERCE	MAX MIN	79 45	74 51	68 53	63 49	68 50	72 47	83 45	82 54	85 54	73 53	76 43	69 52	74 44	72 48	72 47	75 48	73 47	75 43	74 42	80 48	88 55	96 45	80 58	80 46	83 50	84 50	86 50	90 49	86 59	85 46	86 46	78.4 49.1
POTLATCH 3 NNE	MAX MIN	82 37	75 54	73 49	67 50	70 48	73 43	85 41	84 47	84 50	75 52	73 40	71 52	78 45	69 50	75 52	76 47	76 45	79 45	82 45	91 55	99 48	84 56	81 43	84 42	86 43	89 42	92 42	87 50	85 35	88 38	80.2 46.0	
WINCHESTER 1 SW	MAX MIN	75 42	70 46	70 46	60 45	67 45	74 43	83 43	80 54	83 50	72 50	74 40	68 48	76 38	68 44	72 44	75 46	75 40	76 41	73 41	78 45	85 43	93 52	84 53	79 43	80 45	82 44	84 45	88 46	82 53	82 43	83 43	77.1 45.2
NORTH CENTRAL CANYONS	03																																
DWORSHAK FISH HATCHERY	MAX MIN	83 50	89 56	69 59	78 54	72 55	79 55	85 55	95 60	90 54	95 60	78 51	84 58	76 53	79 55	70 56	84 55	86 54	83 50	85 53	84 59	91 58	99 57	104 62	90 56	93 55	93 58	96 57	98 55	104 60	90 54	95 54	87.0 55.7
FENN RANGER STATION	MAX MIN	81 53	75 53	77 53	71 54	71 54	74 55	83 53	88 50	89 58	91 60	76 51	87 53	74 52	80 52	63 49	81 52	83 50	82 49	82 51	83 52	91 53	97 50	100 58	90 52	91 52	93 52	96 52	95 54	91 53	95 51	84.5 52.9	
KOOSKIA	MAX MIN	82 53	80 54	80 59	69 56	79 57	78 56	84 56	88 52	78 58	86 59	78 49	78 55	82 51	76 54	83 54	87 51	83 54	83 49	84 51	91 54	96 60	105 56	94 62	93 54	93 51	98 51	100 51	93 59	97 51	87.4 54.1		
LEWISTON WSO AP	MAX MIN	88 51	73 60	80 58	74 55	78 55	82 52	94 55	93 60	92 56	78 55	83 54	76 59	81 58	73 54	83 57	84 54	85 56	86 57	92 60	100 61	107 62	92 59	93 59	96 60	91 61	102 62	92 56	96 57	97 59	88.1 58.1		
LUCILE	MAX MIN	90 58	80 59	74 57	70 55	78 55	82 50	85 52	89 71	92 59	83 63	89 51	76 62	84 53	72 56	88 61	93 53	87 55	88 53	91 55	101 55	110 54	102 55	95 67	97 58	99 58	101 59	99 56	98 66	101 59	92 58	89.6 57.5	
OROFINO	MAX MIN	83 47	91 54	78 60	76 55	72 55	70 56	83 52	94 60	93 59	83 59	78 49	85 58	76 51	81 54	69 54	83 51	86 53	82 50	87 51	85 57	91 55	98 57	106 64	90 55	92 54	93 55	96 54	100 53	91 61	85 50	86.9 54.7	
CENTRAL MOUNTAINS	04																																
ANDERSON DAM	MAX MIN	75 52	76 56	80 55	85 54	84 54	88 51	91 54	90 59	93 61	89 57	96 51	88 57	80 52	77 51	82 49	91 51	88 52	87 50	84 55	88 57	96 61	105 58	103 59	96 61	100 57	93 55	95 55	100 56	94 67	93 61	83 58	89.4 55.5
ARROWROCK DAM	MAX MIN	75 59	78 58	84 57	82 54	85 54	85 52	87 55	91 57	90 60	92 62	92 62	91 52	80 51	80 52	76 52	84 53	92 53	83 52	87 53	84 54	89 55	97 59	105 61	95 60	94 58	94 57	94 58	96 59	97 59	90 62	95 64	88.5 56.6
AVERY RANGER STA 2	MAX MIN																																
BROWNLEE DAM	MAX MIN	89 60	90 59	82 61	85 57	76 60	85 56	91 59	91 64	93 64	97 65	88 56	95 61	82 55	88 58	77 53	89 57	95 58	90 58	89 53	90 62	96 65	103 68	111 69	103 63	100 64	99 64	105 64	103 66	100 76	99 68	103 65	93.0 61.5
CAMPBELLS FERRY	MAX MIN	84 50	85 51	78 58	75 55	80 57	80 49	84 52	90 51	91 54	85 49	87 50	91 52	80 50	69 50	69 52	90 48	92 48	87 48	88 50	90 52	92 53	100 55	104 56	105 52	100 52	95 52	98 52	98 53	98 54	99 55	94 52	89.0 52.7
CASCADE 1 NW	MAX MIN	76 4																															

DAILY TEMPERATURES

IDAHO
JULY

1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FOR RIVER 1	MAX MIN	75 39	82 47	78 54	73 50	68 50	71 45	77 45	87 51	87 51	85 53	69 42	78 47	69 47	72 50	61 48	73 44	74 45	75 44	78 44	75 51	82 49	90 49	99 56	82 48	85 47	86 47	85 47	87 46	91 49	82 43	86 42	79.4 47.4
FAIRFIELD RANGER STA	MAX MIN	71 48	79 48	77 47	78 40	83 30	80 39	83 44	83 49	87 51	84 46	83 39	82 46	77 49	73 39	75 39	83 38	83 48	83 37	78 39	83 47	90 46	97 47	96 58	90 52	87 49	87 45	89 46	95 45	79 60	86 52	85 45	83.4 45.7
FAIRFIELD 3 SE	MAX MIN	66 47	71 45	79 45	72 43	79 44	79 36	82 41	81 41	81 48	83 44	78 35	84 45	80 49	76 35	68 37	78 36	85 38	81 33	82 42	81 40	84 41	88 41	96 50	93 46	90 41	89 42	91 42	92 44	94 42	79 49	89 43	82.3 42.4
GALENA	MAX MIN	61 36	61 38	60 36	63 36	68 33	69 29	74 29	73 33	75 32	74 32	74 30	74 30	69 30	57 30	75 31	77 31	73 29	74 31	78 31	80 37	83 38				87 34	82 34	84 36	86 36	86 37	75 42	79 38	74.0 33.4
GARDEN VALLEY R S	MAX MIN	80 54	80 52	75 39	80 34	83 48	85 45	86 48	93 50	92 51	83 49	85 40	90 46	82 45	76 46	80 41	85 41	91 47	84 39	86 44	85 44	91 47	96 49	104 54	97 48	95 44	93 44	95 44	96 44	92 61	92 53	85 54	88.3 46.6
GRANGEVILLE 11 SE	MAX MIN		82 52	65 60	65 53	73 55	77 50	82 51	85 51	76 58	82 49	70 52	78 49	79 49	70 51	81 48	83 49	79 50	80 50	81 49	80 50	92 55	98 49	86 50	86 50	86 50	89 50	91 52	93 52	91 52	90 52	82.1 51.8	
CRUISE	MAX MIN	67 40	66 44	70 54	73 37	76 38	77 33	78 37	77 40	80 44	78 40	79 31	78 36	76 44	72 32	75 31	80 33	76 40	78 32	77 41	78 35	83 39	83 38	89 45	89 45	83 40	85 37	85 37	85 37	83 54	82 39	82 38	78.7 39.1
HAILEY AIRPORT	MAX MIN																																
HEADQUARTERS	MAX MIN	76 39	83 44	80 53	73 49	66 49	72 48	77 45	89 53	86 50	87 47	68 40	80 52	67 45	72 45	60 45	74 42	76 44	74 42	78 42		82 47	91 50	98 57	83 47	86 46	84 46	86 46	87 45	92 52	83 43	83 43	79.8 46.6
HILL CITY	MAX MIN	76 44	78 44	76 45	79 44	77 44	82 36	84 40	84 50	83 45	88 45	84 37	78 43	76 48	76 38	78 44	85 42	83 42	85 35	82 55	84 41	90 42	98 42	98 50	97 50	92 50	94 52	92 52	90 45	89 43	88 48	83 47	84.8 44.6
IDAHO CITY	MAX MIN	75 55	76 50	77 52	80 47	80 43	83 40	86 46	87 47	89 48	83 47	86 39	80 48	88 41	75 40	80 39	88 40	87 47	84 39	81 43	86 43	93 47	101 48	98 53	88 48	93 43	93 47	94 45	91 61	89 53	89 51	86.1 46.2	
KELLOGG	MAX MIN	80 41	79 46	81 51	79 50	72 48	76 44	80 48	89 54	94 59	93 57	68 46	75 55	76 53	78 54	67 54	92 85	85 50	81 51	88 52	88 50	95 51	103 52	88 56	90 54	90 52	92 53	93 52	96 56	87 48	90 48	84.6 51.7	
KETCHUM R S	MAX MIN	67 47	72 47	70 42	74 45	73 38	79 44	78 44	80 45	79 45	74 42	79 36	79 43	74 34	66 34	77 34	82 49	80 35	79 42	79 35	84 44	89 46	85 45	87 46	85 46	84 46	85 46	86 46	87 48	74 52	83 48	81 49	78.8 43.1
LOWMAN	MAX MIN	76 53	73 41	73 52	79 50	79 42	81 39	88 45	83 46	89 45	87 43	85 35	83 44	75 44	66 39	77 41	86 36	84 43	82 35	79 38	84 37	90 39	101 49	96 49	90 43	87 38	89 39	93 39	91 39	88 49	87 58	87 46	84.1 43.1
MC CALL	MAX MIN	73 46	72 45	72 51	70 45	70 48	72 44	81 48	81 51	80 51	80 51	76 36	78 44	68 42	70 42	68 38	77 42	79 44	74 39	75 39	77 45	83 46	89 47	93 56	86 47	83 44	83 43	84 43	87 43	87 53	83 49	85 49	78.6 45.4
MIDDLE FORK LODGE	MAX MIN	78 50	82 46	82 49	75 48	78 45	83 43	85 43	88 48	86 49	88 48	79 48	85 45	85 45	79 43	69 44	79 42	86 44	84 44	85 45	85 48	95 51	100 54	96 51	92 49	92 49	93 49	94 49	95 49	94 49	95 49	85.1 46.9	
MULLEN	MAX MIN	80 40	78 48	71 52	67 49	70 48	73 44	82 44	84 50	83 45	84 48	73 41	67 48	68 49	58 47	68 45	68 46	71 45	75 46	71 46	78 47	86 55	94 55	79 50	81 45	81 50	82 50	84 48	87 50	77 48	81 44	83 47	76.9 47.7
NEW MEADOWS RANGER STA	MAX MIN	75 45	77 48	78 52	74 50	73 52	75 41	79 46	81 47	85 48	84 52	74 37	86 47	75 41	74 39	68 42	75 36	87 44	78 38	79 41	84 43	90 44	96 51	90 44	88 40	85 40	88 40	88 40	91 40	86 45	88 45	81.3 44.2	
NORTH STAR RANCH	MAX MIN	79 49	72 48	78 50	68 54	74 55	76 48	82 46	88 51	81 53	84 55	75 43	85 48	79 54	75 40	85 48	79 45	84 46	80 46	79 43	80 45	93 52	99 54	90 48	88 46	88 44	90 44	91 44	95 44	89 48	91 47	82.5 47.7	
PIERCE	MAX MIN	76 40	84 44	74 47	72 53	64 52	69 51	78 46	84 50	86 51	88 52	70 42	82 44	68 44	74 46	60 45	75 42	79 44	74 42	79 42	78 44	84 50	84 51	96 51	84 48	85 46	85 46	85 46	88 41	86 45	84 53	90 46	79.5 46.0
POWELL	MAX MIN	80 42	80 45	82 47	79 49	78 48	72 50	79 45	88 47	85 47	82 47	69 40	82 41	85 51	69 41	82 43	74 40	75 40	72 40	76 44	80 45	92 45	92 45	87 47	88 46	85 44	87 44	88 44	92 43	88 43	88 41	81.0 44.5	
SHOUP	MAX MIN	82 50	81 50	78 57	82 52	87 50	88 50	89 52	89 54	83 53	87 55	89 46	88 50	80 50	82 46	91 45	87 51	85 47	83 45	85 50	87 50	94 54	100 54	98 54	94 56	90 56	91 51	93 51	93 56	93 59	91 56	90 54	88.1 51.7
STANLEY	MAX MIN																																
WALLACE WOODLAND PARK	MAX MIN	75 41	84 46	81 52	74 50	69 49	70 45	75 45	87 51	88 50	87 51	64 43	73 52	69 46	69 51	60 50	69 46	70 48	73 46	79 46	80 52	82 55	91 54	98 57	82 55	85 50	84 49	87 49	88 49	91 53	81 42	87 44	79.1 49.1
WARREN	MAX MIN	72 49	70 38	65 40	68 39	71 49	74 44	80 40	77 40	78 44	76 31	75 31	73 36	67 30	67 31	70 32	76 32	75 37	72 31	71 33	77 34	84 40	91 46	90 46	83 38	80 40	81 35	83 38	86 30	80 43	82 42	76.6 38.4	
YELLOW PINE 7 S	MAX MIN	73 43	72 41	70 42	72 40	72 38	74 37	78 39	84 44	81 44	81 44	77 35	79 40	74 40	72 38	55 33	73 34	80 35	76 36	75 36	76 39	80 40	91 44	92 49	87 42	84 40	84 40	85 40	86 39	87 41	80 47	83 45	78.5 40.2
SOUTHWESTERN VALLEYS	MAX MIN																																
BOISE 7 N	MAX MIN	81 58	84 59	81 56	81 50	84 53	85 50	91 56	91 57	88 58	79 56	88 51	78 49	79 46	77 49	83 51	90 49	82 53	84 49	83 49	88 53	97 57	104 64	95 61	92 56	91 53	93 55	95 56	94 61	89 70	94 65	91 54	87.5 55.3
BOISE LUCKY PEAK DAM	MAX MIN	83 58	86 58	95 53	90 51	86 49	88 49	96 58	94 63	90 61	84 56	93 57	82 54	82 51	79 52	85 55	92 56	84 53	88 56	84 52	90 56	99 63	107 66	97 66	93 57	92 57	93 61	95 61	98 63	91 66	97 66	93 66	90.5 57.9
BOISE WSFO AP	MAX MAX																																

DAILY TEMPERATURES

IDAHO
JULY 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
KUNA 2 NNE	MAX MIN	82 61	87 60	84 58	85 50	83 49	84 50	88 52	90 56	87 55	86 52	88 49	83 53	80 50	78 49	83 46	89 46	89 54	85 43	83 51	86 52	95 50	104 58	100 61	91 55	89 53	91 49	92 50	96 52	97 65	95 59	92 60	88.5 53.2	
KUNA 3 E	MAX MIN	83 60	87 57	85 55	86 50	84 50	86 48	92 49	92 56	90 44	81 53	89 42	83 51	80 49	79 46	85 43	91 50	87 54	86 43	84 51	88 48	95 51	108 56	101 60	96 56	91 51	94 47	95 48	99 49	96 65	97 58	93 56	89.8 51.2	
MOUNTAIN HOME	MAX MIN	84 60	89 61	86 54	87 54	89 50	93 46	90 60	88 55	93 66	90 63	94 47	96 57	89 53	84 52	84 48	97 53	94 59	89 55	92 57	92 48	92 54	108 60	102 60	99 65	97 59	96 62	100 59	104 56	99 67	97 59	91 62	93.1 57.1	
NAMPA SUGAR FACTORY	MAX MIN	79 47	81 58	84 54	78 53	86 54	82 53	86 48	90 58	91 58	92 60	82 52	89 49	88 57	80 54	77 42	87 43	91 45	88 53	87 43	85 58	89 56	96 56	103 63	97 54	89 55	89 57	89 61	92 52	93 62	94 61	99 63	88.2 54.2	
OLA 4 S	MAX MIN	82 60	84 54	79 56	82 51	82 49	85 47	90 50	91 50	90 55	80 54	88 40	87 45	79 48	78 45	83 41	90 42	90 52	85 44	85 49	89 49	96 52	100 53	96 59	95 57	94 51	94 53	95 47	95 48	91 66	94 57	91 61	88.5 50.8	
PARMA EXPERIMENT STA	MAX MIN	82 58	82 57	87 58	81 49	84 50	85 46	87 55	90 55	92 60	92 53	85 45	91 51	83 46	83 48	80 46	88 46	93 46	88 53	87 46	88 53	92 55	98 53	103 66	101 62	99 55	97 56	98 54	98 55	101 54	91 61	97 60	90.5 53.1	
PAYETTE	MAX MIN	84 58	86 59	86 62	84 52	84 54	88 53	91 57	91 55	92 63	83 59	88 48	88 61	83 47	83 53	84 47	90 49	90 64	87 48	86 56	91 52	97 55	102 53	102 66	98 62	95 55	96 56	98 54	98 54	93 68	97 60	97 66	90.7 56.5	
SWAN FALLS POWER HOUSE	MAX MIN	85 65	87 66	85 62	93 58	93 59	90 62	92 64	95 64	95 66	93 65	96 56	96 63	85 61	86 60	89 58	98 58	97 67	90 59	89 65	93 63	101 61	106 64	103 73	100 70	96 67	98 66	100 69	102 62	101 73	99 66	96 69	94.5 63.9	
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER	MAX MIN	74 59	83 60	82 56		81 51	82 49	83 54	87 55	92 61	87 55	86 47					85 49	87 51	86 59	85 45	84 58	85 52	91 52	96 57	96 67	92 59		90 55	92 55	95 57	92 67	88 62	84 63	87.1 56.0
REYNOLDS	MAX MIN	78 57	78 56	81 56	79 44	84 46	79 45	80 49	89 49	89 50	85 54	84 44	89 50	71 45	77 48	76 46	80 47	86 54	83 45	83 49	85 52	85 48	94 61	100 61	93 55	89 53	89 57	90 59	90 55	95 58	88 62	95 57	85.2 51.7	
SILVER CITY 5 W	MAX MIN	71 50	69 52	66 46				81 46	82 59	81 55	79 48	79 52					79 46	82 57	74 53			86 53	93 68	91 63	87 62		85 58		89 59	84 54	82 58	83 64		
THREE CREEK	MAX MIN	69 47	78 45	78 47	89 34						89 40			78 40	75 43	84 37	89 38	89 40	82 37	82 41	83 38	90 37	93 47	94 54	93 47	84 43	87 39	88 39	94 42	87 53	88 47	84 57	85.2 43.0	
CENTRAL PLAINS	07																																	
BLISS 4 NW	MAX MIN	81 55	83 56	80 57	84 54	83 54	88 48	88 52	89 62	93 61	88 59	92 48	89 55	83 55	76 50	83 51	92 52	90 57	90 46	86 53	88 53	96 55	102 57	98 60	95 58	92 54	93 52	95 52	101 57	93 61	92 60	90 61	89.5 55.0	
BUHL 2	MAX MIN	70 54	74 56	84 55	77 54	82 53	81 48	82 52	85 55	87 57	92 59	79 48	86 56	81 53	77 50	75 48	80 51	88 60	88 64	81 57	85 55	85 55	93 55	97 65	96 62	93 61	91 61	93 61	94 58	98 68	86 57	91 58	85.3 55.8	
BURLEY FAA AP	MAX MIN	76 53	84 60	77 58	79 55	81 53	84 49	83 52	85 55	91 53	83 53	87 48	81 54	77 51	80 44	81 51	89 55	81 51	86 41	81 58	83 52	91 48	97 53	92 55	89 56	87 54	89 48	89 50	97 55	86 63	87 61	86 52	85.1 53.3	
CASTLEFORD 2 N	MAX MIN	79 53	85 54	82 55	82 50	83 52	85 46	88 50	92 52	95 60	93 55	89 48	86 56	82 50	80 51	81 50	88 58	86 57	85 45	85 58	90 55	91 55	98 53	96 60	95 58	94 58	94 58	96 54	95 54	86 68	90 56	84 56	88.2 53.9	
GOODING AIRPORT	MAX MIN	80 57	88 59	82 55	85 55	89 52	90 53	91 59	92 60	96 61	89 58	93 53	90 55	86 56	81 53	87 55	95 54	94 61	90 50	86 56	92 57	98 61	105 68	100 68	98 62	95 61	97 57	98 60	102 57	97 72	93 63	90 63	91.9 58.1	
HAZELTON	MAX MIN	73 51	80 57	83 56	79 50	83 53	78 48	84 51	91 55	93 57	92 60	92 57	91 50	92 46	83 47	80 50	80 50	83 58	91 42	83 49	89 50	83 48	86 51	97 53	98 53	96 51	96 51	98 53	96 51	93 49	90 52	86 55	86 52	87.2 52.3
JEROME	MAX MIN	72 57	80 58	89 57	85 55	87 54	89 51	89 52	87 56	92 56	85 50	92 52	85 56	86 56	82 52	80 52	85 54	93 55	84 48	90 49	86 54	90 53	96 56	104 61	99 61	96 56	94 57	96 57	98 57	103 58	87 63	94 60	89.5 55.2	
MINIDOKA 10 NW	MAX MIN	72 49	78 52	83 55	83 50	81 45	85 46	85 45	82 47	87 50	90 50	79 40	89 44	79 48	75 44	78 44	78 44	89 47	78 39	88 39	78 41	82 43	93 47	98 47	89 47	89 47	88 47	92 42	93 45	99 45	98 53	88 49	85.1 46.0	
MINIDOKA DAM	MAX MIN	74 57	79 57	78 52	82 51	82 50	86 50	85 54	87 55	88 59	88 56	87 45	87 55	83 50	80 50	81 49	89 50	87 48	85 46	87 52	85 50	93 51	99 54	98 60	90 56	90 52	89 52	88 51	90 49	96 65	88 56	86 53	86.8 52.7	
PAUL 1 ENE	MAX MIN	75 54	79 59	81 57	83 55	80 54	83 49	87 53	83 57	84 53	87 56	83 48	89 56	83 54	79 51	79 51	82 53	91 55	82 43	87 53	84 53	84 49	94 54	100 57	95 58	92 52	89 54	91 52	100 60	86 57	90 55	86.3 53.7		
PICABO	MAX MIN																																	
RICHFIELD	MAX MIN	75 51	82 55	79 54	79 50	82 52	84 45	84 50	85 55	86 59	84 50	89 44	87 49	80 54	76 46	80 48	87 45	86 54	82 49	80 48	84 46	90 53	94 53	93 57	91 54	87 55	88 47	88 48	93 49	92 68	86 55	84 56	85.1 51.6	
RUPERT 1 E	MAX MIN																																	
SHOSHONE 1 NW	MAX MIN	80 55	89 58	85 57	90 53	86 54	89 53	88 58	90 60	94 63	91 58	92 52	89 54	85 57	80 52	85 50	92 54	91 63	91 48	90 50	90 51	98 56	102 60	100 64	98 61	94 57	95 53	97 52	100 59	96 56	95 61	86 61	91.2 56.1	
TWIN FALLS-CS1	MAX MIN	74 55	78 55	85 61	78 57	82 55	84 45	86 56	83 55	90 57	92 61	83 49	92 51	82 52	82 50	78 52	82 54	92 55	82 44	90 52	83 58	85 52	93 58	97 53	95 58	92 50	91 67	91 60	93 56	84 56	88 57	86.2 55.3		
TWIN FALLS WSO	MAX MIN	71 53	75 57	83 58	75 51	78 55	83 48	82 53	86 53	90 57	90 55	81 49	89 52	80 51	77 53	77 50	88 52	88 56	79 46	86 55	80 55	83 50	92 54	97 56	92 59	89 57	87 53	87 53	90 53	94 60	83 56	88 54	88.4 53.7	
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	7																																

DAILY TEMPERATURES

IDAHO
JULY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MACKAY 4 NW	MAX MIN	65 47	67 48	71 45	75 44	76 43	81 42	79 41		82 46	78 45	82 43	81 45	82 49	74 42	79 41	83 46	80 56	86 46	81 51	82 50	87 53	93 42	92 44	91 53	89 54	88 52	90 54	91 51	80 62	81 51	80 50	81.5 47.9
MAY	MAX MIN	81 55	79 61	71 55	86 50	84 53	89 55	88 52	82 57	88 57	82 61	87 48	86 55	85 52	78 49	89 53	87 47	87 50	85 41	85 49	88 51	96 53	94 55	97 56	93 59	90 54	93 48	94 46	95 45	90 59	87 46	84 46	87.1 46.2
SALMON 1 N	MAX MIN	80 48	84 47	72 55	80 51	83 46	86 46	93 50	85 56	90 54	90 51	89 44	88 47	78 48	75 44	83 43	91 43	85 53	85 43	84 49	86 47	96 50	100 56	98 53	95 55	94 53	93 49	95 50	98 51	97 64	92 54	86 50	88.1 50.0
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	76 49	75 53	80 55	76 47	80 50	83 43	87 47	77 50	85 51	88 55	94 42	89 51	84 50	80 48	81 48	80 48	89 52	81 41	88 45	83 45	85 45	91 46	94 50	95 52	92 49	90 48	90 45	90 45	94 60	88 53	89 49	85.6 48.9
AMERICAN FALLS 1 SW	MAX MIN	73 55	82 61	78 55	81 50	85 53	88 55	86 52	86 57	90 57	90 61	84 48	90 55	84 52	84 49	82 55	91 52	91 56	86 47	84 53	86 53	89 51	92 55	96 56	96 59	93 54	92 52	95 51	94 55	89 62	92 60	92 60	87.8 54.7
ARCO 3 SW	MAX MIN	73 46	75 50	74 47	78 44	81 45	84 46	84 51	82 55	86 47	81 46	85 46	85 51	82 51	79 54	83 42	85 40	83 50	83 49	89 48	91 50	94 48	94 55	94 55	90 50	87 49	86 55	85 49	87 48	84 64	81 49	85 47	88.1 49.4
ASHTON	MAX MIN	78 46	77 55	71 50	76 46	80 52	81 51	80 48	80 54	79 50	77 42	76 48	73 55	76 52	73 44	75 44	80 47	80 50	79 43	78 45	80 49	86 51	90 53	90 51	87 55	86 54	85 52	87 49	87 45	84 54	81 51	85 49	80.5 48.9
BLACKFOOT 2 SSW	MAX MIN	79 52	83 53	83 53	83 47	81 52	87 48	84 55	84 52	88 52	82 52	91 48	87 53	85 48	81 48	90 45	85 49	90 53	85 45	87 49	91 51	99 51	94 50	92 55	92 51	89 53	89 48	95 48	93 56	92 56			87.4 51.3
CRATERS OF THE MOON NM	MAX MIN	73 48	73 51	72 48	77 46	79 41	82 46	80 50	85 49	84 52	80 52	82 48	83 51	79 51	75 52	76 42	84 44	82 54	83 47	84 50	85 46	89 51	95 53	93 58	91 56	88 51	89 52	90 52	93 53	91 54	81 56	85 55	83.3 50.2
DUBOIS EXP STATION	MAX MIN	75 44	73 50	71 52	78 46	80 50	82 49	81 52	80 54	82 51	80 54	85 43	84 52	83 56	78 48	79 45	85 45	86 58	82 50	81 50	82 52	88 54	92 56	90 57	89 58	87 55	87 60	89 54	91 53	88 61	83 58	87 52	83.2 52.2
FORT HALL INDIAN AGENCY	MAX MIN	76 52	79 56	76 53	80 48	84 53	85 50	71 50	82 51	87 51	82 55	86 56	83 55	78 55	80 54	79 51	87 55	81 44	87 55	86 44	91 55	92 55	92 51	95 56	92 51	88 52	89 48	90 53	95 49	86 58	89 57	90 52	84.7 51.9
HAMER 4 NW	MAX MIN	77 42	76 50	78 49	82 44	84 47	87 43	85 46	83 51	87 49	87 51	87 39	89 49	87 47	81 37	82 39	89 39	90 49	88 40	87 49	86 46	91 44	94 48	95 51	94 48	93 53	89 46	93 45	92 55	86 46	88 48	86.9 46.3	
HOWE	MAX MIN																																
IDAHO FALLS 2 ESE	MAX MIN																																
IDAHO FALLS FAA AP	MAX MIN	74 46	77 51	78 53	80 47	83 53	85 47	73 47	84 57	88 51	84 52	88 43	84 54	81 58	82 49	79 48	87 50	84 52	86 42	85 49	86 48	92 54	94 49	88 50	90 51	88 50	89 50	90 52	95 46	90 61	87 55	86 49	85.1 50.4
IDAHO FALLS 46 W	MAX MIN	74 46	77 52	76 52	80 44	83 48	87 39	77 48	85 48	89 50	84 47	88 40	86 46	80 56	79 42	88 42	89 41	86 52	88 41	87 51	93 44	96 51	97 48	94 51	93 48	92 59	92 47	93 46	96 45	88 63	90 51	87 46	86.4 47.8
MALTA 2 E	MAX MIN	76 52	80 55	78 52	79 48	82 47	86 46	81 54	83 50	88 54	85 52	80 43	89 43	91 45	80 48	81 48	89 45	85 48	89 43	84 45	84 50	94 45	100 50	95 50	93 52	91 48	90 49	95 50	100 44	94 48	90 58	89 50	87.5 48.6
MASSACRE ROCKS ST PK	MAX MIN	78 42	85 60	87 54	84 48	87 51	91 47	87 56	91 55	91 56	95 55	88 56	85 55	85 52	83 52	92 52	94 57	87 55	87 55	97 55	97 56	99 56	99 56	95 56	93 52	93 50	94 50	104 47	101 50	93 57	87 55	90.7 53.9	
POCATELLO WSO AP	MAX MIN	74 53	80 55	75 54	79 48	82 51	86 47	76 48	84 53	89 50	83 54	88 45	83 56	78 55	82 52	79 44	88 50	83 42	87 54	85 42	92 50	94 46	96 51	94 53	91 55	90 52	90 51	97 47	87 64	89 57	91 52	85.5 51.6	
REXBURG RICKS COLLEGE	MAX MIN	78 46	77 51	76 51	77 59	78 43	85 44	82 56	75 53	82 52	86 54	81 42	83 53	78 54	77 44	77 49	85 48	82 45	81 43	82 44	87 48	85 48	83 50	83 49	82 50	81 49	85 50	88 44	86 45	85 55	88 48	83.6 49.4	
ST ANTHONY 1 WNW	MAX MIN	77 45	74 44	74 51	74 54	77 45	79 45	83 46	75 45	80 53	84 50	79 43	83 42	78 52	80 42	78 39	78 42	82 43	80 40	74 40	74 43	80 43	85 46	98 53	89 51	85 48	83 49	83 47	80 46	84 46	78 50	81 50	80.3 46.2
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	70 51	78 49	74 50	76 44	86 45	87 43	82 46	76 52	85 47	86 50	90 46	84 56	80 50	78 46	81 50	90 44	86 52	88 37	86 46	92 47	95 48	96 50	94 45	92 51	90 42	92 46	98 48	92 62	86 56	86 44	86.2 48.3	
DRIGGS	MAX MIN	68 47	72 54	70 53	70 48	80 42	81 48	78 43	81 51	81 47	82 52	83 52	80 52	74 47	73 50	73 46	81 47	80 52	79 38	79 48	82 44	85 48	88 48	89 44	86 53	80 47	81 46	82 44	88 44	87 53	80 56	80 48	79.7 48.0
GRACE	MAX MIN	73 52	74 50	74 52	77 43	79 44	83 43	84 42	81 51	82 47	84 47	83 43	84 50	78 52	76 45	77 48	85 45	86 37	84 50	82 42	87 44	90 47	90 47	86 51	87 47	86 41	85 40	88 44	86 55	85 45	85 45	82.6 46.6	
HENRY	MAX MIN	68 50	74 47	70 51	74 41	82 45	84 40	78 45	77 51	81 53	84 47	86 41	85 42	82 43	85 43	82 41	81 41	85 45	85 45	91 50	90 86	86 85	85 85	86 85	86 85	85 40	88 45	88 41	85 39	85 48	82 47	82.3 42	
IDAHO FALLS 16 SE	MAX MIN	71 46	74 58	70 58	77 41	78 46	80 44	77 43	79 53	82 47	78 54	83 39	81 52	75 44	74 45	73 46	80 44	78 44	81 48	76 47	79 44	86 43	88 47	89 48	86 46	83 48	83 45	85 45	88 45	83 55	83 51	85 48	80.2 47.2
ISLAND PARK DAM	MAX MIN																																
LIFTON PUMPING STATION	MAX MIN	78 55	72 53	73 53	78 50	77 50	80 50	76 57	76 55	83 54	79 57	83 53	82 59	79 53	75 52	76 53	84 51	80 56	80 46	78 58	81 50	84 51	88 54	90 55	80 54	82 53	85 49	86 48	87 48	82 55	81 54	80 50	80.5 52.

DAILY TEMPERATURES

IDAHO
JULY 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
STREVELL	MAX MIN	69 50	75 50	74	75 48	82 49	83	81 48	79 58	83 60	82 60	85 57	79 47	78 48	77 49	79 49	86 49	83 55	84 43	83 50	81 49	81 49				87 57	84 50				93 53	89 66	59	81.3 52.0
SWAN VALLEY	MAX MIN	70 48	69 52	72 51	78 46	81 48	83 38	81 39	80 52	83 45	83 47	84 37	84 49	79 40	76 45	75 41	83 42	82 45	82 35	81 54	81 48	87 40	90 45	91 44	90 45	84 56	85 42	86 40	89 40	89 48	84 47	87 45	82.2 44.6	
TETONIA EXP STATION	MAX MIN	68 48	69 46	70 45	72 46	75 46	82 48	73 49	76 45	81 46	79 42	78 46	76 49	73 45	69 41	72 41	81 46	79 35	78 44	79 42	76 40	82 45	86 46	88 48	87 46	85 42	78 46	78 44	83 52	78 48	80 45	82 45	77.8 44.8	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980

IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
PANHANDLE 01														
BAYVIEW MODEL BASIN		50	253	536	947	923	1260	968	882	562				
BONNERS FERRY 1 SW	42	0	162	538	1034	953	1451	974	870	453	238	170	6885	7091
CABINET GORGE	38	2	145	505	988	970	1380	979	925	495	307	206	6940	
COEUR D'ALENE R S	35	8	83	400	897	884	1230	845	817	405	259	168	6031	6564
PORRHILL	55	17	211	568	1018	954	1501	1003	897	464	251	195	7134	7336
PRIEST RIVER EXP STA	53	6	160	539	1090	989	1407	976	921	497	306	223	7167	7755
SAINT MARIES	51	5	82	462	921	839	1285	819	844	423	294	195	6220	6688
SANDPOINT KSPT	48	6	200	548	1027	949	1359	954	895	458	282	202	6928	7250
TENSED	84	81	215	520	973	874	1281	829	874	480	421	293	6925	
* * *														
NORTH CENTRAL PRAIRIES 02														
COTTONWOOD 2 WSW					953	960	1261	875	941	503	466	287		
CRAIGMONT												363		
GRANGEVILLE	48	25	147		970	885	1207	837	875	490	425	293		7146
MOSCOW-UNIV OF IDAHO	62	15	106	452	933	896	1281	829	842	448	358	266	6488	6614
NEZPERCE	61	22	151	503	981	919	1251	862	893	479	413	285	6820	7250
POTLATCH 3 NNE	76	51	210	534	928	861	1267	794	849	450	386	264	6670	6785
REUBENS						980	1336	924	973	566	498			
WINCHESTER 1 SW	100	80	231	578	1060	1023	1375	950	1024	607	517	362	7907	
* * *														
NORTH CENTRAL CANYONS 03														
DWORSHAK FISH HATCHERY	20	0	27	328	800	855	1116	768	704	313	223	119	5273	
FENN RANGER STATION	25	1	60	410	859	941	1161	832	746	372	264	146	5817	6090
KOOSKIA	20	0	38	373	895	898	1136	779	719	330	193	92	5473	5730
LEWISTON WSO AP	12	0	14	281	819	774	1122	730	673	274	218	86	5003	5464
LUCILE		0	12	235			964	677	625	265	199	112		
DROFINO	24	0	56	374	815	876	1140	773	696	321	212	104	5391	5454
RIGGINS													4849	
* * *														
CENTRAL MOUNTAINS 04														
ANDERSON DAM	3	2	30		890	980	1165	881	851	425	292			6430
ARROWROCK DAM	5	3	38	322	912	981	1132	796	782	420	299	156	5846	6451
AVERY RANGER STA 2	61	15	180	540	1025	1031		983	842					6758
BROWNLEE DAM	6	0	3	258	820	951	1073	794	628	244	145	94	5016	
CAMPBELLS FERRY		4	49	395	940	992	1212	848	773	403	256	140		
CASCADE 1 NW	67	84	225	575	1133	1126	1342	1003	1040	628	464	295	7982	8720
COBALT	44	94	189	558	1198	1192	1478	1071	984	608	449	282	8147	
DIXIE	285	284	442	744	1289	1317	1583	1121	1234	859	635	483	10276	
ELK CITY R S	182	139	320	644	1108	1182	1398	946	1015	616	496	336	8382	
ELK RIVER 1 S	92	40	222	543	1001	1027	1366	917	916	508	404	280	7316	
FAIRFIELD RANGER STA	38	51	153	495	1111	1334	1452	1105	1092	580	463	266	8140	
FAIRFIELD 3 SE	51	93	233	561	1202	1434	1538	1222	1158	629	503	323	8947	
GALENA							1573	1195	1367	957	720			
GARDEN VALLEY R S	23	7	113	380	993	1093	1204	921	854	492	304	194	6578	6863
GRANGEVILLE 11 SE	26	6	112	422	911	922	1132	779	774	389	309	178	5960	
GROUSE	135	200	337	680	1255	1345	1642	1224	1181	718		335		
HAILEY AIRPORT	22	52	115	475	1058	1195	1422	990	1043	579				8184
HEADQUARTERS				561						567		313		
HILL CITY	26	54	172	527	1204	1333	1447	1115	1085	605	428	282	8278	8830
IDAHO CITY	36	26	146	495	998	1092	1245	882	910	529	377	218	6954	7643
KELLOGG	62	7	124	478	965	925	1289	896	853	425	339	201	6564	6798
KETCHUM R S	106	156	327	647	1191	1332		1113	1167	716	563	401	9274	
LOWMAN	26											235		
MC CALL	104	97	269	595	1106	1151	1356	1015	1064	677	523	350	8307	9077
MIDDLE FORK LODGE			149	486	1082	1118	1333		903	528		235		
MULLAN	80	51	222	570	957	977	1363	944	977	539	443	316	7439	
NEW MEADOWS RANGER STA	71	51	254	559	1156	1251	1395	1016	984	617	439	293	8086	8716
NORTH STAR RANCH	54	27	159	549								195		
PIERCE	100	79	284	667								269		8216
POWELL	97	44	230	598	1067	1136	1460	1006	1019	624	456	264	8001	
SHOUP	2	5	73	473	1042	1020	1327	967	785	447	282	132	6555	
STANLEY	228	279	432	698	1393	1417	1736	1286	1322	874	606			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980

IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
WALLACE WOODLAND PARK	81	27	192	530	990	953	1342	918	928	497	386	247	7091	7618
WARREN	268	296	427	736	1200	1191	1451	1054	1167	802	612	449	9653	
YELLOW PINE 7 S	185	206	350	647	1181	1196	1428	1044	1106	750	562	427	9082	
* * *														
SOUTHWESTERN VALLEYS 05														
BOISE 7 N	11	8	36	366	940	914	1134	778	837	429	354	169	5976	
BOISE LUCKY PEAK DAM	4	4	24	301				624	745	360	245	109		
BOISE WSFO AP	5	2	26	326	903	899	1070	725	736	367	257	133	5449	5833
BRUNEAU	0	0	19	270	854	866	1007	687	667	299	179	81	4929	
CALDWELL	8	0	12	317	881	950	1054	748	688	313	215	115	5301	5736
CAMBRIDGE	19	10	72	408	1004	1126	1227	894	750	411	269	157	6347	6809
COUNCIL	15	2	42	355	915	1041	1134	825	782	429	250	166	5956	6610
DEER FLAT DAM	10	1	19	320	885	946	1026	710	653	291	201	98	5160	5709
EMMETT 2 E	8	0	27	329	868	924	1030	719	682	327	213	100	5227	5623
GLENNS FERRY	0	7	46	379	951	969	1061	710	706	359	214	97	5499	5469
GRAND VIEW 2 W	3	6	61	410	890	918	1030	699	660	280	166	86	5209	5507
KUNA 2 NNE	14	2	61	361	907	908	1042	732	707	335	248	125	5442	5949
KUNA 3 E	24	10	78	403	952	931	1075	768	768	384	299	161	5853	
MOUNTAIN HOME	6	7	68	425	1023			746	759	391	273	115		5979
NAMPA SUGAR FACTORY	8	19	73	409	962	1020	1125	835	789	401	301			
OLA 4 S	20	2	62	402	988	1013	1141	793	752	420	269	147	6009	
PARMA EXPERIMENT STA	16	7	62	379	949	1030	1109	784	730	361	261	51	5839	5929
PAYETTE	9	1	27	345	943	996	1059	752	692	340	206	112	5482	5717
SWAN FALLS POWER HOUSE	0	0	1	227	792		986	669	573	222	152	71		4809
WEISER 2 SE														5839
* * *														
SOUTHWESTERN HIGHLANDS 06														
HOLLISTER	0	5		369	959	926	1180	739	871	425	359	167		6725
REYNOLDS	24	39	108	412	956	955	1138	842	869	490	358	253	6444	
SILVER CITY 5 W	25	99						851	1113	672				
THREE CREEK	66	90	204	537	1051	992	1172	832	937		563			7970
* * *														
CENTRAL PLAINS 07														
BLISS 4 NW	1	6	37	299	840	946	1124	744	739	384	248	110	5478	5970
BUHL 2	13	11	76	412	973	1060	1250	875	864	483	377	180	6574	
BURLEY FAA AP	2	14	68	425	1002	987	1217	807	803	458	333	164	6280	6731
CASTLEFORD 2 N	0	15	54	369	934	974	1162	781	738	398	288	134	5847	
GOODING AIRPORT	0	4	33	351	891	950	1159	772	755	353	243	111	5622	
HAZELTON	5	2	98	434	995	1059	1228	849	837	464	363	173	6507	6353
JEROME	6	13	51	369	932	1046	1216	848	804	415	304	149	6153	6256
MINIDOKA 10 WNW	31	35	162	510	1071	1107	1274	923	870	502	408	224	7117	
MINIDOKA DAM	2	7	70	391	1020	1041	1230	875	833	446	328	144	6387	
PAUL 1 ENE	0	8	94	425	995	1027	1217	850	860	471	365	172	6484	6867
PICABO	28	41	155	529	1086	1228	1447	1069	1010	591	472	278	7934	
RICHFIELD	11	16	85	448	1040	1126	1303	949	896	492	376	169	6911	7549
RUPT 1 E	14		99	467	1016	1063	1231		858	474		191		
SHOSHONE 1 WNW	5	4	41	374	963	1067	1229	871	846	407	287	122	6216	6733
TWIN FALLS-CSI							1145	784	807	449	328	175		
TWIN FALLS WSO	17	24	96	411	959	1017	1201	817	828	481	369	183	6403	
* * *														
NORTHEASTERN VALLEYS 08														
CHALLIS	3	55	106	493	1138	1142	1438	1072	941	535	386	202	7511	7781
CHILLY BARTON FLAT	73	160	286	597	1212	1335	1538	1157	1142	677	520	316	9013	10000
GIBBONSVILLE	25	51	136	540										
LEADORE 2	61	131	277			1215	1430	1133	1042	679	491			
MACKAY RANGER STATION	17	110	179	545	1139	1287		1233	1226	649	355	291		8661
MACKAY 4 NW	22		189	567	1158	1312	1532	1176	1109		481	290		
MAY	5	63	115	506	1138	1128	1381	1020	918	500	368	210	7352	8367
SALMON 1 N	7	20	78	497	1098	1049	1382	1034	833	471	298	145	6912	7789

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980

IDAHO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY - JUNE
* * *														
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	18	32	165	528	1092	1200	1286	909	900	537	419	207	7293	7482
AMERICAN FALLS 1 SW	0	4	41	358	960	1017	1180	840	793	430	339	143	6105	6902
ARCO 3 SW	23	67	197	1147	1235	1495	1073	939	570	402	207			
ASHTON	43	69	174	551	1138	1216	1389	1038	1066	612	424	229	7949	8793
BLACKFOOT 2 SSW	1	14	96	444	1032	1085	1291	870	878	440	368	142	6661	6922
CRATERS OF THE MOON NM	24	90	145	510	1117	1225			1070		473	235		
DUBOIS EXP STATION	5	45	111	537	1128	1211	1465	1068	1024	565	440	215	7814	8424
FORT HALL INDIAN AGENCY	1	18	120	483	1088	1105	1264	896	876	491	368	164	6874	7044
HAMER 4 NW		48	179	522	1190	1305	1407	1006	926	557	381	183		
HOWE	29	64	223	591	1168	1344	1420	1039	930	543	393	225	7969	
IDAHO FALLS 2 ESE	1	16	116	477	1068	1145	1312	922	878	480	388	162	6965	
IDAHO FALLS FAA AP	12	40	172	601	1136	1253	1390	985	922	540	436	202	7689	7888
IDAHO FALLS 46 W	5	36	174	573	1208	1333	1459	1046	961	585	423	212	8015	8619
MALTA 2 E	16	39	110	493	1051	1022	1227	835	835	476	414	193	6711	
MASSACRE ROCKS ST PK	0	5	53	378	987	1029	1164	811	782	405	304	116	6034	
POCATELLO WSO AP	1	10	66	422	1090	1100	1245	876	888	507	415	184	6804	7063
REXBURG RICKS COLLEGE	7	38	134	498	1120	1221	1358	1061	923	526	424	221	7531	
ST ANTHONY 1 WNW	60	75	225	520	1098				1035	629	478	272		8311
* * *														
EASTERN HIGHLANDS 10														
ARBON 2 NW	9	42	122	531	1097	1134	1332	993	923	552	461	212	7408	
DRIGGS	37	84	211	587	1232	1217	1462	1056	1090	670	497	258	8401	9123
GRACE	34	65	183	550	1159	1172	1355	1043	1017	619	485	250	7932	8419
HENRY	106	151	326	662	1221	1294	1459	1114	1139	778	533	257	9040	
IDAHO FALLS 16 SE	81	109	209	589	1167	1158	1380	1010	1059	671	532	303	8268	
ISLAND PARK DAM	64	153	334	711	1316	1506	1581	1215	1263	829				10394
LIFTON PUMPING STATION	19	93	216	619	1182	1259	1408	1170	1159	749	477	195	8546	8779
MALAD	9	29	87	441	1063	1173	1227	943	908	513	387			7061
MALAD CITY	5	21	124	488	1076	1229	1215	943	886	531	410	162	7090	
MONTPELIER RANGER STA	24	67	194	585	1253	1258	1454	1177	1182	770	585	271	8820	8825
OAKLEY	3	13	66	411	956	939	1206	753	862	487	188			6428
PALISADES DAM	11	42	96	459	1069	1098	1260	972	985	590	425	223	7230	
PRESTON-KACH												151		7325
PRESTON SUGAR FACTORY	5	18	127	511	1102	1270								
SODA SPRINGS	35	68	179	556		1230	1446	1080	1122	720	544	229		
STREVELL			72				1194							7500
SWAN VALLEY	72	120	246	614	1165	1121	1355	999	985	596	497	262	8032	
TETONIA EXP STATION	48	121	253	646	1353	1280	1422	1059	1161	704	544	307	8898	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
JULY 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(1 IN)	4 MAX MIN	82 60	80 60	88 60	82 63	84 63	82 63	86 64	72 63	85 56	89 67	88 63	90 65	86 66	86 65	83 65	80 53	89 65	87 64	89 64	87 66	88 66	91 67	92 66	92 71	90 70	91 70	91 69	92 70	94 72	90 72	91 69	87.0 65.1
BUHL 2	(1 IN)	3 MAX MIN	71 64	76 64	79 64	81 65	81 64	81 66	75 65	78 66	78 66	80 65	81 65	79 65	78 65	74 64	80 66	82 68	79 64	78 64	78 64	80 66	82 63	79 63	81 62	79 60	81 60	85 62	86 64	89 70	86 66	87 65	77 62	80.0 64.4
CRAIGMONT	(1 IN)	4 MAX MIN	78 58	71 57	68 59	67 57	73 57	78 56	82 60	82 64	82 63	81 63	81 59	79 63	77 57	75 60	72 54	73 55	79 56	77 60	77 60	80 61	83 64	84 68	84 70	83 66	83 66	82 66	83 66	84 66	84 69	84 66	83 65	79.0 61.6
KUNA 3 E	(1 IN)	4 MAX MIN	68 68	69 68	70 68	70 68	70 68	70 68	70 68	70 68	72 70	72 70	71 69	71 70	71 70	70 68	70 67	71 67	72 70	71 68	71 69	72 69	74 70	75 72	76 74	75 73	75 72	74 72	75 72	75 72	75 74	77 75	75 74	72.2 70.0
	(1 IN)	8 MAX MIN	71 70	71 71	71 71	71 71	71 71	71 71	72 71	72 71	73 72	74 73	73 72	73 73	73 73	73 72	73 72	73 72	73 73	74 73	73 73	73 73	74 73	76 74	77 76	77 76	77 75	77 76	77 76	77 75	77 77	78 77	77 77	73.9 73.2
MOSCOW-UNIV OF IDAHO	(1 IN)	2 MAX MIN	95 52	73 59	87 55	78 58	89 57	95 55	97 57	96 62	92 62	76 58	83 52	78 60	80 56	68 59	84 52	84 55	91 55	90 57	93 60	101 65	102 62	103 65	100 68	100 62	102 62	102 62	103 62	104 62	102 66	102 60	96 61	91.8 59.3
	(1 IN)	4 MAX MIN	77 58	72 64	78 60	74 62	81 61	76 61	88 62	87 68	84 65	73 63	75 58	74 64	74 61	68 63	75 58	75 60	84 60	76 62	87 64	94 70	94 68	96 71	93 73	93 68	94 69	94 69	95 69	96 69	94 72	93 68	88 68	93.9 64.8
REXBURG RICKS COLLEGE	(1 IN)	4 MAX MIN	66 62	66 61	67 59	68 59	69 58	71 61	72 65	66 64	71 64	73 64	73 65	73 64	69 66	70 64	66 62	70 61	74 64	75 66	74 68	74 67	76 66	77 68	78 68	79 68	79 70	79 71	79 71	78 70	79 70	78 72	78 71	73.1 65.5
TWIN FALLS WSO	(1 IN)	4 MAX MIN	71 61	74 61	80 64	79 61	81 61	81 62	80 62	71 61	78 61	82 63	84 63	87 65	83 65	79 64	77 63	84 63	88 66	80 61	80 61	76 61	79 63	83 63	84 65	85 69	85 65	82 61	81 61	83 63	89 63	87 67	89 66	81.4 63.1
	(1 IN)	8 MAX MIN	68 67	69 67	70 68	70 68	71 69	72 68	72 68	71 68	70 69	71 69	72 70	75 70	75 71	72 71	72 70	71 68	73 71	72 72	74 69	73 69	73 69	73 69	74 72	77 73	78 73	75 72	72 70	72 71	79 72	78 75	75 73	72.9 70.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
JULY 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
NORTH CENTRAL PRAIRIES 02																																			
MOSCOW UNIV OF IDAHO		EVAP	.25	.21	.20	.19	.08	.23	.20	.29	.41	.52	.30	.23	.16	.17	.14	.23	.22	.21	.24	.18	.28	.37	.38	.39	.43	.45	.28	.14	.38	.31	.30	8.37	
		WIND	38	50	40	23	21	29	33	31	68	64	46	38	38	39	43	36	45	30	21	50	32	49	70	39	27	44	31	28	55	38	77	1273	
		MAX	89	89	80	75	81	86	88	89	83	81	82	83	78	81	82	83	83	83	88	90	90	84	84	84	85	85	86	89	87	85	84.4		
		MIN	53	59	56	59	55	60	55	55	59	55	54	60	56	47	54	58	57	57	59	62	60	62	62	54	58	58	56	60	61	54	56	57.1	
CENTRAL MOUNTAINS 04																																			
ARROWROCK DAM		EVAP	.18	.15	.17	.23	.31	.37	.33	.32	.27	.43	-	.36	.36	.36	.08	.35	.36	.38	.32	.32	.34	.37	.40	.42	.38	.36	.36	.39	.38	.19	.33	9.898	
		WIND	29	18	25	20	27	38	34	22	27	44	36	27	59	31	16	30	26	35	31	38	33	24	22	37	34	26	22	27	37	17	21	913	
SOUTHWESTERN VALLEYS 05																																			
PARMA EXPERIMENT STA		EVAP	.30	.30	.24	.32	.32	.30	.28	.21	.25	.33	.34	.33	.32	.28	.22	.28	.34	.35	.43	.37	.31	.31	.38	.45	.42	.43	.37	.32	.28	.28	.40	10.06	
CENTRAL PLAINS 07																																			
TWIN FALLS WSO		EVAP	.24	.13	.24	.23	.26	.30	.30	.22	.34	.38	.33	.30	.45	.21	.21	.30	.28	.37	.40	.40	.27	.32	.34	.34	.33	.41	.39	.28	.40	.31	.23	9.51	
		WIND	75	40	66	-	-	-	259	99	114	98	68	36	112	66	66	56	61	42	110	59	119	60	49	71	76	73	75	67	56	90	86	-	22568
NORTHEASTERN VALLEYS 08																																			
MACKEY 4 NW		EVAP	-	.08	.24	.30	.30	.30	.30	-	.56	.38	.41	.34	.35	.17	.30	.36	.42	.30	.30	.42	.30	.45	.33	.34	.34	.45	.25	.37	.27	.30	.15	9.698	
		WIND	-	-	-	-	-	-	-	-	66	67	72	89	70	74	65	76	72	61	93	62	59	58	59	76	75	61	59	65	47	52	-	-	
		MAX	73	72	77	82	79	81	76	-	82	80	82	80	81	76	83	86	82	80	85	86	88	89	88	89	88	87	88	88	82	79	84	82.4	
		MIN	52	55	53	53	54	48	52	54	56	49	52	54	49	47	51	58	50	54	52	57	58	57	55	56	54	55	56	54	56	57	53.8		
UPPER SNAKE RIVER PLAINS 09																																			
ABERDEEN EXP STATION		EVAP	.30	.05	.32	.13	.30	.38	.31	.12	.37	.39	.40	.33	.35	.49	.23	.41	.43	.47	.33	.44	.36	.37	.45	.35	.44	.43	.49	.39	.45	.41	.38	11.07	
		WIND	116	75	105	98	117	94	60	91	121	117	112	66	172	153	104	154	105	169	69	171	89	50	68	115	105	117	124	75	100	155	110	3377	
		MAX	78	80	85	82	81	84	84	69	85	85	83	88	82	78	76	80	84	81	85	82	84	88	89	89	87	86	83	87	90	82	86	83.3	
		MIN	55	54	55	53	52	55	65	52	56	56	52	52	52	54	53	55	47	47	57	50	55	54	55	55	52	52	52	55	58	56	53.8		
REXBURG RICKS COLLEGE		EVAP	.17	.11	-	.11	.11	-	.16	.04	.15	.04	.34	.31	.21	.37	.12	.33	-	.37	.29	.32	.36	.28	.17	.29	.41	.31	.22	.40	.38	.12	.38	7.618	
		WIND	114	103	118	90	147	285	68	81	128	144	200	144	176	223	186	209	166	194	136	171	84	83	72	183	79	121	138	89	133	152	127	4344	
EASTERN HIGHLANDS 10																																			
LIFTON PUMPING STATION		EVAP	.18	.17	.22	.27	.26	.28	.16	.17	.23	.43	.32	.27	.31	.36	.27	.24	.26	.23	.31	.29	.29	.28	.09	.26	.33	.32	.29	.27	.37	.34	.16	8.23	
		WIND	44	32	52	32	26	30	34	24	15	83	17	36	23	75	28	21	35	33	59	27	18	15	21	54	33	26	21	18	61	43	22	1058	
		MAX	78	79	82	84	88	83	75	82	88	82	89	88	88	79	83	88	88	82	84	85	89	91	90	88	85	87	88	88	81	84	80	84.7	
		MIN	60	54	53	55	67	55	62	65	58	60	55	60	55	55	58	64	66	53	58	54	56	58	59	58	54	54	53	55	60	57	53	57.5	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
JULY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
JULY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARCO 3 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C H	U S CORPS OF ENGINEERS
BOISE WSO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C H J	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRODCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANE
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300				C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENN'S FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C H	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C H	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILD E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3190	6A	6A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STA	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C H	NATL WEATHER SERVICE
PORHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	8A	8A			RADIO STATION KACH
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A		8ACG	NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Clay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- ‡ Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

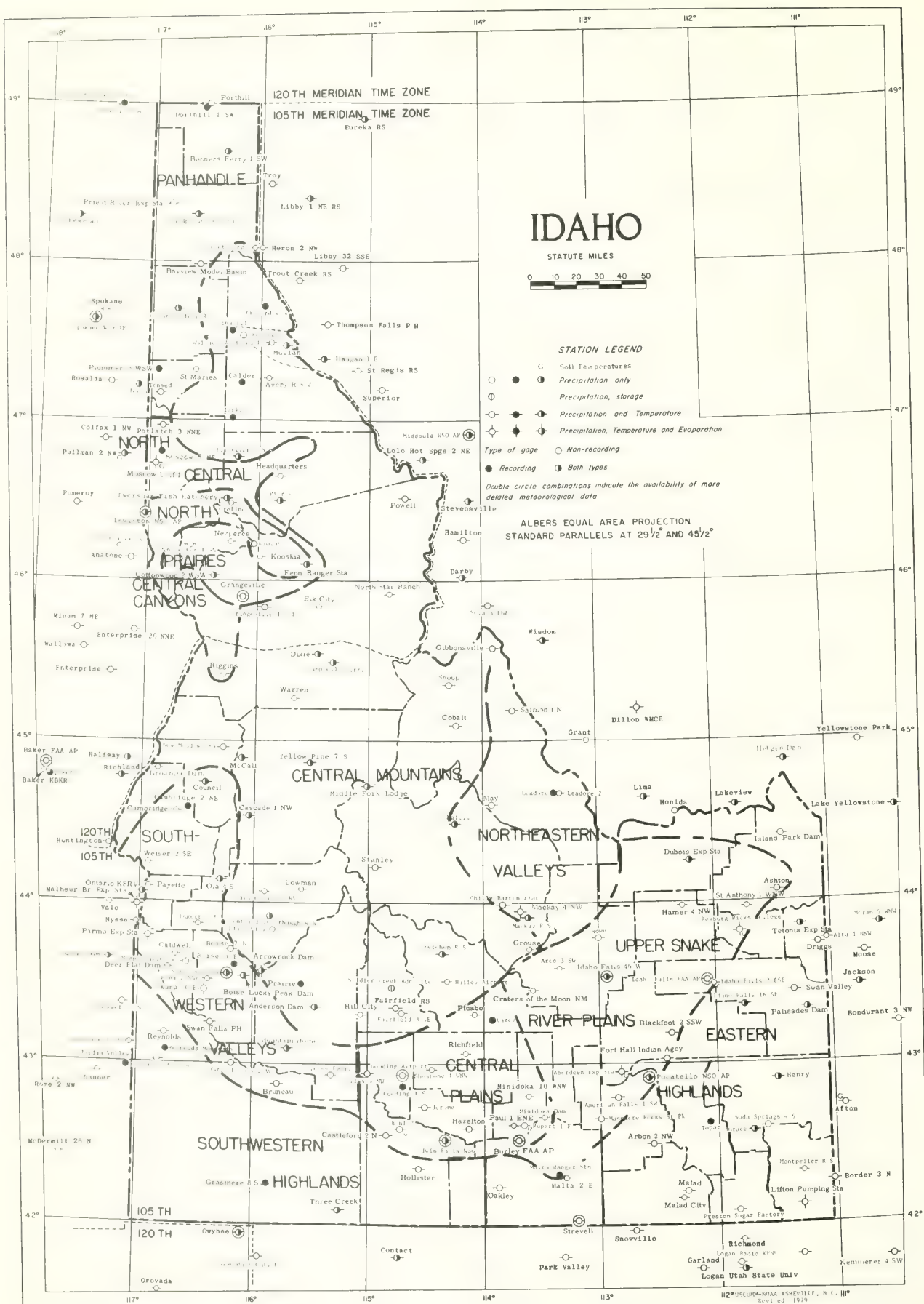
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

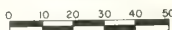
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



IDAHO

STATUTE MILES



STATION LEGEND

- Soil Temperatures
- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gage ○ Non-recording
- Recording
- Both types

Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GLENN'S FERRY	104	DATE 11
LOWEST TEMPERATURE:	STANLEY	17	DATE 28
GREATEST TOTAL PRECIPITATION:	ISLAND PARK DAM	3.38	
LEAST TOTAL PRECIPITATION:	HOLLISTER	.00	
GREATEST 1 DAY PRECIPITATION:	ARCO 3 SW	1.57	DATE 19
GREATEST TOTAL SNOWFALL:	STANLEY	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	1-9	10-49	50-99	100	AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	32	3.0	7.8	28	NW	14	51	31	19	37	5	0	0	0	0	0	5	86	2.8	
LEWISTON WSO AP	-	-	-	38	%	-	02	58	40	26	-	0	1	3	0	0	0	5		3.7
POCATELLO WSO AP	23	6.2	9.4	36	SW	03	61	37	25	45	2	4	2	1	0	0	9	79	3.9	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST

1980

STATION	TEMPERATURE													PRECIPITATION								
	AVERAGE MAX MIN	AVERAGE MINIMUM MAXIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
									MAX.	MIN.	NO.	MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
ANAHAD 1 01	73.1	45.3	59.3	- 3.9	86 1	34 30	173	3	0	0	0	0	1.76	.76	.78 18	.0	0	3	1	0		
RAYVIEW MODEL BASIN	77.8	45.0	61.4	- 3.9	90 14	32 29	130	28	1	0	1	0	1.87	.76	.74 18	.0	0	6	1	0		
BONNERS FERRY 1 SW	75.3M	45.1M	60.2M	- 3.5	92 1	40 29	73	67	1	0	0	0	.92	.05	.57 18	.0	0	3	1	0		
CABINET GORGE	78.7	50.5	64.6	- 5.0	84 1	33 29	166	8	0	0	0	0	1.59	.37	.78 17	.0	0	5	1	0		
COEUR D'ALENE R S	75.0	44.3	59.7	- 3.2	86 11	33 25	173	10	0	0	0	0	1.72	.56	.85 18	.0	0	5	1	0		
WRIET RIVER EXP STA	74.7	44.4	59.6	- 5.5	91 12	30 29	158	19	2	0	1	0	2.13	1.12	1.28 18	.0	0	4	1	1		
SAINT MARIES	77.7	43.0	60.4	- 2.9	86 11	33 29	146	18	0	0	0	0	2.64	1.47	1.56 18	.0	0	6	1	1		
ANCH INT WRT	75.2	46.1	60.7		89 11	26 29	209	2	0	0	6	0	.79		.72 18	.0	0	1	1	0		
TENSEO	76.3	40.1	58.2	- 4.3									1.68	.60		.0						
DIVISION			60.5	- 4.3									1.68	.60		.0						
NORTH CENTRAL PRAIRIES 02																						
COTTONWOOD 2 WSW	73.8	49.3	61.6		84 12	35 25	131	33	0	0	0	0	.82		.39 18	.0	0	2	0	0		
RAIDMONT	71.9	42.6	57.3		84 11	29 29	236	6	0	0	1	0	.98		.72 18	.0	0	2	1	0		
GRANGEVILLE	76.1	45.6	60.9	- 4.6	86 11	33 29	139	19	0	0	0	0	.73	.35	.45 18	.0	0	2	0	0		
MUSCOH-UNIV OF IDAHO	78.5	42.4	60.7	- 5.0	90 11	30 25	145	20	1	0	3	0	1.00	.30	.59 31	.0	0	3	1	0		
NEZPERCE	75.0	43.6	59.3	- 5.2	87 11	31 29	178	11	0	0	1	0	1.75	.70	1.00 31	.0	0	2	2	1		
POTLATCH 3 NNE	76.3	38.9	57.6	- 6.2	88 11	25 29	226	3	0	0	4	0	.65	-.07	.34 18	.0	0	2	0	0		
WINCHESTER 1 SW	72.9	39.8	56.4		83 11	25 29	266	5	0	0	3	0	1.08		.67 18	.0	0	2	1	0		
DIVISION			59.1	- 5.1									1.00	.05		.0						
NORTH CENTRAL CANYONS 03																						
DWORSHAK FISH HATCHERY	84.1	49.0	66.6		95 14	39 29	45	99	7	0	0	0	.34		.33 18	.0	0	1	0	0		
FENN RANGER STATION	82.4	46.3	64.4	- 5.1	93 14	36 29	77	61	6	0	0	0	1.05	-.17	.71 18	.0	0	2	1	0		
PODSKIA	85.6M	45.2M	65.4M	- 4.4	96 11	33 30	43	62	8	0	0	0	1.10	.05	.68 18	.0	0	2	1	0		
LEWISTON WSO AP	83.4	54.1	68.8	- 2.7	96 11	42 29	35	160	6	0	0	0	.47	-.13	.14 18	.0	0	3	0	0		
LUCILE	89.1M	53.7	71.5M		100 11	41 27	6	218	18	0	0	0	.52		.38 18	.0	0	2	0	0		
OROFINO	84.0	48.2	66.1	- 5.5	93 13	36 29	59	98	7	0	0	0	.51	-.09	.42 18	.0	0	1	0	0		
DIVISION			67.1	- 4.9									.67	-.22		.0						
CENTRAL MOUNTAINS 04																						
ANDERSON DAM	85.2	52.3	68.8	- 3.2	96 11	40 19	28	154	8	0	0	0	.10	-.32	.05 18	.0	0	0	0	0		
ARROWROCK DAM	83.7	50.8	67.3	- 4.3	96 12	42 29	42	119	8	0	0	0	.01	-.32	.01 15	.0	0	0	0	0		
AVERY RANGER STA 2	90.1	57.1	73.6		101 12	46 29	7	281	19	0	0	0	.06		.05 18	.0	0	0	0	0		
BROWNLEE DAM	87.6	46.3	67.0		96 3	34 27	43	114	14	0	0	0	1.03		.63 19	.0	0	3	1	0		
CASCADE 1 NW	78.2	39.5	58.9	- 2.7	88 12	28 29	186	4	0	0	4	0	.53	-.09	.16 18	.0	0	3	0	0		
COBALT	80.2	38.8	59.5		92 3	29 29	168	4	2	0	5	0	.87		.43 15	.0	0	3	0	0		
DIXIE	71.1	31.1	51.1		83 1	22 30	423	0	0	0	21	0	.64		.43 18	.0	0	2	0	0		
ELK CITY R S	76.2	32.9	54.6		89 12	24 29	318	0	0	0	14	0	.73		.58 18	.0	0	1	1	0		
ELK RIVER 1 S	75.9	40.2	58.1		87 12	30 29	215	10	0	0	2	0	.86		.48 18	.0	0	3	0	0		
FAIRFIELD RANGER STA	79.9	43.2	61.6		90 11	34 21	106	7	1	0	0	0	.19		.11 15	.0	0	1	0	0		
FAIRFIELD 3 SE	81.1	38.6	59.9		93 12	30 19	162	8	2	0	4	0	.30		.24 16	.0	0	1	0	0		
GALENA	72.8	29.7	51.3		83 12	22 29	417	0	0	0	25	0	.25		.13 27	.0	0	2	0	0		
GARDEN VALLEY R S	85.1	41.0	63.1	- 5.6	96 12	29 29	103	49	10	0	2	0	.09	-.49	.05 1	.0	0	0	0	0		
GRANGEVILLE 11 SE	81.9	44.9	63.4		92 1	34 29	85	41	5	0	0	0	1.04		.61 18	.0	0	2	1	0		
GROUSE	74.7	34.2	54.5		85 11	25 29	318	0	0	0	11	0	.56	-.41	.35 16	.0	0	2	0	0		
HAILEY AIRPORT	78.3	47.3	62.8	- 2.9	89 11	36 29	82	21	0	0	0	0	.76	-.12	.58 15	.0	0	1	1	0		
HEADQUARTERS	81.9	41.0	61.5	- 2.5	92 11	26 19	120	15	2	0	2	0	1	-.45	.76 18	.0	0	2	1	0		
HILL CITY																	.0	0				
IDAHO CITY																	.0	0				
KELLOGG	80.3	47.6	64.0		93 13	37 30	83	60	3	0	0	0	1.32		.91 18	.0	0	2	1	0		
KETCHUM R S	74.5	35.2	54.9		85 12	29 29	306	0	0	0	10	0	.80		.46 26	.0	0	2	0	0		
LOHMAN	80.9	37.1	59.0		92 11	25 29	183	4	2	0	8	0	.48		.22 18	.0	0	2	0	0		
MC CALL	76.3	38.5	57.4	- 3.3	86 12	29 29	231	2	0	0	8	0	.41		.18 18	.0	0	2	0	0		
MIDDLE FORK LODGE	82.1	42.9	62.5		95 12	34 30	105	34	3	0	0	0	.76		.41 16	.0	0	2	0	0		
MULLAN	70.2	43.0	56.6		81 11	31 29	253	0	0	0	1	0	1.69		.88 18	.0	0	4	1	0		
NEW MEADOWS RANGER STA	78.9	36.7	57.8	- 3.1	88 12	26 29	224	9	0	0	8	0	.22	-.47	.21 18	.0	0	1	0	0		
NORTH STAR RANCH	79.7	40.2	60.0		89 13	32 30	161	12	0	0	2	0	.68		.43 18	.0	0	2	0	0		
PIERCE	77.5	37.3	57.4	- 4.7	88 12	28 30	234	5	0	0	7	0	1.46	.32	1.04 18	.0	0	3	1	1		
POWELL	77.8	38.4	58.1		91 1	28 30	213	6	1	0	3	0	.82		.53 18	.0	0	2	1	0		
SHOUP	83.8	47.1	65.5		93 10	40 28	53	75	6	0	0	0	.71		.24 15	.0	0	4	0	0		
STANLEY	74.3M	29.8M	52.1M		87 11	17 28	390	0	0	0	0	0	.44		.21 19	.0	0	1	0	0		
WALLACE WOODLAND PARK	74.9	43.9	59.4	- 3.3	89 1	33 31	178	11	0	0	0	0	1.16	-.07	.85 18	.0	0	2	1	0		
WARREN	72.3	31.0	51.7		82 11	22 29	405	0	0	0	19	0	.93		.64 18	.0	0	2	1	0		
YELLOW PINE 7 S	75.6	34.1	54.9		86 12	27 30	306	0	0	0	13	0	.70		.30 18	.0	0	3	0	0		
DIVISION			59.6	- 2.9									.64	-.24		1						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1980

STATION		TEMPERATURE													PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
												MAX.		MIN.						TOTAL	MAX DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	60 OR MORE
												90° OR ABOVE	80° OR BELOW	70° OR BELOW	60° OR BELOW										
SOUTHWESTERN VALLEYS 05																									
BOISE 7 N		82.4	51.4	66.9		94	11	39	29+	49	115	4	0	0	0	.09		.05	18	.0	0		0	0	0
BOISE LUCKY PEAK DAM		84.3M	53.5	68.9M		98	12	43	29+	36	167	0	0	0	0	T		T	18+	.0	0		0	0	0
BOISE WSFO AP		83.7	50.7	67.2	5.0	96	11	37	29	41	117	8	0	0	0	T	.30	T	27+	.0	0		0	0	0
BRUNEAU		89.9M	52.4M	71.2M		103	11	43	29	16	215	0	0	0	0	.05		.05	18	.0	0		0	0	0
CALDWELL		86.1	51.5	68.8	-2.3	97	2	42	29	24	149	10	0	0	0	.03	-.23	.03	18	.0	0		0	0	0
CAMBRIDGE		85.0	47.7	66.4	-3.2	95	11	35	29	53	104	8	0	0	0	T	-.42	T	18	.0	0		0	0	0
COUNCIL		85.1	51.1	68.1	-2.8	94	12	39	30	42	148	9	0	0	0	.19	-.39	.11	18	.0	0		0	0	0
DEER FLAT DAM		84.2	53.2	68.7	-1.8	92	12	43	29+	25	147	5	0	0	0	.09	-.24	.07	18	.0	0		0	0	0
EMMETT 2 E		86.5	50.3	68.4	-2.3	96	9	39	29	28	141	12	0	0	0	T	-.24	T	30+	.0	0		0	0	0
GLENN'S FERRY		89.7	46.9	68.3	-4.0	104	11	37	31	29	137	19	0	0	0	.03	-.23	.03	19	.0	0		0	0	0
GRAND VIEW 2 W		88.8	52.2	70.5	-3.0	98	11+	43	20	18	195	18	0	0	0	.03	.18	.03	15	.0	0		0	0	0
KUNA 2 NNE		83.8	48.0	65.9	-2.8	93	11	38	29+	46	78	3	0	0	0	T	.27	T	25+	.0	0		0	0	0
KUNA 3 E		84.7	45.0	64.9		95	11	34	28	59	63	8	0	0	0	.01		.01	18	.0	0		0	0	0
MOUNTAIN HOME		89.5	51.9	70.7	9	102	24	39	24	18	201	15	0	0	0	.05	-.31	.05	1	.0	0		0	0	0
NAMPA SUGAR FACTORY		82.7	47.6	65.2		94	13+	38	29	63	77	5	0	0	0	.02		.02	18	.0	0		0	0	0
OLA 4 S		85.0M	45.2	65.1M		94	12	31	29	69	79	7	0	1	0	.16		.07	27	.0	0		0	0	0
PARMA EXPERIMENT STN		87.5	46.9	67.2	-3.4	97	13+	36	29	43	122	13	0	0	0	.10	-.35	.10	18	.0	0		1	0	0
PAYETTE																									
SWAN FALLS POWER HOUSE		91.2	58.8	75.0	2.5	103	11	49	29+	3	319	21	0	0	0	.06	.25	.06	18	.0	0		0	0	0
DIVISION				68.2	-3.3											.05	.30			.0					
SOUTHWESTERN HIGHLANDS 06																									
HOLLISTER		83.4M	49.7M	66.6M	1.9	95	12+	41	28+	35	90	3	0	0	0	.00	-.53	.00		.0	0		0	0	0
REYNOLDS		81.5	47.5	64.5		96	12	37	28	75	66	3	0	0	0	.12		.06	19	.0	0		0	0	0
SILVER CITY 5 W		74.7M	48.3M	61.5M		85	12	34	19	129	30	0	0	0	0	.41		.27	1	.0	0		2	0	0
THREE CREEK																									
DIVISION				64.2	-1.7											.18	-.36			.0					
CENTRAL PLAINS 07																									
BLISS 4 NW		86.2	49.3	67.8	3.9	98	11	41	31+	33	124	12	0	0	0	.04	.20	.04	18	.0	0		0	0	0
BUHL 2		82.1	51.5	66.8		96	12	45	29	48	111	4	0	0	0	.06		.06	19	.0	0		0	0	0
BURLEY FAA AP		80.4	49.0	64.7	-3.7	93	11	41	4	57	55	3	0	0	0	.40	-.08	.20	18+	.0	0		2	0	0
CASTLEFORD 2 N		85.1	49.2	67.2		95	12	42	28	32	107	6	0	0	0	.18		.11	15	.0	0		1	0	0
GOODING AIRPORT		87.8	54.2	71.0		100	11	42	29+	19	211	15	0	0	0	.11		.05	15	.0	0		0	0	0
HAZELTON		83.4	47.0	65.2	-4.8	100	12	37	20	76	91	8	0	0	0	.13	.24	.08	1	.0	0		0	0	0
JEROME		85.8M	50.5M	68.2M	3.0	98	12	42	20+	36	143	9	0	0	0	.21	.08	.16	19	.0	0		1	0	0
MINIDOKA 10 WNW		81.4	42.6	62.0		96	12	33	20	122	36	5	0	0	0	.63		.28	16	.0	0		3	0	0
MINIDOKA DAM		83.3	48.4	65.9		95	11	39	20	45	80	6	0	0	0	.35		.15	15	.0	0		1	0	0
PAUL 1 ENE		82.3	49.7	66.0	-2.1	98	12	42	20+	56	94	6	0	0	0	.51	.07	.22	19+	.0	0		2	0	0
PICABO		81.4M	43.0	62.2M		93	12	34	20	110	30	4	0	0	0	.65		.65	16	.0	0		1	1	0
RICHFIELD		80.9	47.7	64.3	-2.3	91	12+	37	31	72	59	2	0	0	0	.21	.21	.12	1	.0	0		0	0	0
RUPERT 1 E		82.5	47.1	64.8		97	12	39	4	70	72	4	0	0	0	.53		.21	19+	.0	0		2	0	0
SHOSHONE 1 WNW		86.9	51.2	69.1	-1.9	99	11	40	19	40	169	13	0	0	0	.35	.04	.30	15	.0	0		1	0	0
TWIN FALLS-CSI		82.4	50.1	66.3		96	12	42	18	52	102	5	0	0	0	.03		.03	1	.0	0		0	0	0
TWIN FALLS WSO		80.4	48.9	64.7		95	12	42	20+	75	70	2	0	0	0	.11		.06	27	.0	0		0	0	0
DIVISION				66.0	-3.8											.28	-.09			.0					
NORTHEASTERN VALLEYS 08																									
CHALLIS		79.9	46.4	63.2	3.1	93	11	36	29	93	43	1	0	0	0	.10	.46	.09	27	.0	0		0	0	0
CHILLY BARTON FLAT		76.6	41.5	59.1	.7	87	12+	32	28	178	1	0	0	1	0	1.57	.60	.65	15	.0	0		4	1	0
GIBBONSVILLE																									
LEADORE 2		79.4M	38.7M	59.1M		88	12+	28	31	172	0	0	0	3	0	.66		.50	19	.0	0		1	1	0
MACKAY RANGER STATION		82.1	38.9M	60.5M	-3.6	90	11+	30	31	153	19	2	0	3	0	1.15	.26	.32	16	.0	0		5	0	0
MACKAY 4 NW		78.4M	45.6M	62.0M		87	24+			103	14	0	0	0	0	1.02		.50	15	.0	0		3	1	0
MAY		82.6	42.0	62.3	-1.7	94	11	32	28	104	29	7	0	1	0	.04	.70	.04	27	.0	0		0	0	0
SALMON 1 N		85.7	46.7	66.2	.4	97	1	37	28+	47	92	11	0	0	0	.20	.54	.08	22	.0	0		0	0	0
DIVISION				61.8	-1.8											.68	.14			.0					
UPPER SNAKE RIVER PLAINS 09																									
ABERDEEN EXP STATION		81.3	46.4	63.9	-3.1	93	12	36	20+	84	56	4	0	0	0	1.27	.80	.46	19	.0	0		4	0	0
AMERICAN FALLS 1 SW		85.1	52.5	68.8	-.3	93	12+	36	4	29	154	9	0	0	0	1.03	.42	.44	19	.0	0		3	0	0
ARCO 3 SW		81.0M	43.3M	62.2M		90	12+	35	20+	104	21	2	0	0	0	2.23		1.57	19	.0	0		1	1	0
ASHO 2 E		76.2	45.2	60.7	-1.1	86	12+	32	4	133	8	0	0	1	0	2.32	1.28	.87	19	.0	0		3	2	0
BLACKFOOT 2 SSW		82.4	49.6	66.0	-3.2	95	11+	39	5	55	94	6	0	0	0	.81	.19	.55	19	.0	0		2	1	0
CRATERS OF THE MOON NM		79.4	46.3	62.9		89	11	34	20	99	40	0	0	0	0	.84		.35	15	.0	0		4	0	0
DUBOIS EXP STATION		79.0	49.8M	64.4M	-2.6	90	11	38	20	85	63	1	0	0	0	.98	.10	.51	15	.0	0		3	1	0
FORT HALL INDIAN AGENCY		80.3	49.4	64.9	-3.5	95	1	37	4	55	57	3	0	0	0	1.03	.30	.50	15	.0	0	</			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1980

STATION	TEMPERATURE											PRECIPITATION														
	AVERAGE MAX MIN	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX. MIN.										TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	.10 OR MORE
											32° OR ABOVE	32° OR BELOW	32° OR BELOW	32° OR BELOW	32° OR BELOW	32° OR BELOW										
IDAHO FALLS S. ESE	82.1	48.4	65.3	-	93	11	38	20+	52	67	4	0	0	0	0	1.55		.62	15	.0	0		3	2	0	
IDAHO FALLS FAA AP	79.8	47.0	63.4	- 3.4	93	11	36	4	88	48	3	0	0	0	0	1.90	1.28	.77	18	.0	0		3	2	0	
IDAHO FALLS 46 W	81.4M	45.1	63.3M	- 2.3	93	12	35	21+	102	52	4	0	0	0	0	.35	.31	.23	19	.0	0		1	0	0	
MALTA E	82.7M	44.8M	63.8M		95	8	36	28	78	43	0	0	0	0	0	.86		.42	19	.0	0		3	0	0	
MALISAIRE ROCKS ST PM	88.1M	50.0M	69.1M		100	11	37	18	25	157	14	0	0	0	0	.65		.39	19	.0	0		2	0	0	
POCATELLO HSO AP	81.1	49.3	65.2	- 4.3	95	11	39	5	57	70	5	0	0	0	0	1.25	.63	.58	14	.0	0		3	1	0	
REXBURG RICKS COLLEGE	80.2	45.0	62.6	- 1.2	92	12	37	4	102	34	3	0	0	0	0	1.80	1.04	.85	19	.0	0		3	2	0	
ST ANTHONY 1 WNW																										
DIVISION			64.2	- 2.2												1.21	.51			.0						
EASTERN HIGHLANDS 10																										
ARBON 2 NW	83.1	46.4	64.8		94	11	38	28+	57	56	8	0	0	0	0	1.08		.50	16	.0	0		3	1	0	
DRIGGS	75.3	45.1	60.2	- 2.2	85	12+	29	4	148	7	0	0	1	0	0	1.54	.34	.46	15	.0	0		4	0	0	
GRACE	79.1	43.6	61.4	- 2.6	90	11	35	28+	122	17	1	0	0	0	0	.96	.01	.56	15	.0	0		3	1	0	
HENRY	76.9M	41.5M	59.2M		88	11	31	4	181	8	0	0	1	0	0	1.52		.77	15	.0	0		2	2	0	
IDAHO FALLS 16 SE	75.0	43.5	59.3		87	11	25	4	179	7	0	0	1	0	0	1.42		.57	16	.0	0		4	1	0	
ISLAND PARK DAM	72.6M	39.0M	55.8M	- 3.3	84	13	26	4	276	0	0	0	3	0	0	3.38	1.83			.0	0					
LIFTON PUMPING STATION	75.5	47.1	61.3	- 2.7	86	11+	36	31	138	29	0	0	0	0	0	1.01	.18	.65	15	.0	0		2	1	0	
MALAD																										
MALAD CITY	86.2	45.0	65.6		95	11	36	31+	52	78	13	0	0	0	0	.64		.26	16	.0	0		3	0	0	
MONTPELIER RANGER STA	81.1	43.3	62.2	- 1.8	90	14	34	20+	117	41	1	0	0	0	0	.81	.16	.48	16	.0	0		2	0	0	
OKAY	79.8	48.5	64.2	- 4.9	92	11	40	31+	69	51	2	0	0	0	0	.88	.02	.30	15	.0	0		4	0	0	
PALISADES DAM	79.1	48.4	63.8		90	13	32	4	79	49	1	0	1	0	0	2.46		1.30	16	.0	0		4	2	1	
PRESTON-KACH	83.1	49.7	66.4	- 1.9	93	13	41	20	56	105	9	0	0	0	0	2.91	1.94	1.35	16	.0	0		5	2	1	
SODA SPRINGS	79.7	41.9	60.8		93	2	34	31+	150	32	4	0	0	0	0	1.25		.55	16	.0	0		4	1	0	
STREVELL					89	11+					0	0	0	0	0					.0	0					
SWAN VALLEY	77.5	42.9	60.2		88	12	26	4	161	20	0	0	3	0	0	1.95		1.34	16	.0	0		3	1	1	
TETONIA EXP STATION	72.8	39.3	56.1		85	24	29	3	271	2	0	0	3	0	0	1.89		.61	15	.0	0		8	1	0	
DIVISION			61.4	- 3.0												1.58	.52			.0						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
AUGUST 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
AUGUST 1980

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ASTLEIGH LN	18															11			07															
ADDING AIRPORT	11	03														05			03															
HADE TON	13	08														1			1		.05													
JEROME	21	05														T			T		16													
MINIDOKA 11 NW	51	06														T		.28			16													
MINIDOKA DAM	15	05														T				05														
PAUL T EN	11															15			22															
PICARD	20															06			65		22													
RUBERT 1 L	51	08														T			09															
SHOSHONE 1 NW	15	05														30			T															
TWIN FALLS 1 SW	03	01														T			T															
TWIN FALLS 1 SW	11	01														T			T															
NORTHEASTERN VALLEYS	08																																	
CHALLIS	10																																	
CHILLY BARTON FLAT	1 57	02														65		.14	T		43													
GIBBONSVILLE	66																																	
LEADORE 2	1 15															30		.08			50													
MACKEY RANGER STATION	1 02															50		.32		T	15													
MACKEY 4 NW	04															30		19			08													
MAY	20															03																		
ALMON 1 N																			04															
UPPER NAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	1 27	10														23		30		05		46												
AMERICAN FALLS 1 SW	1 03	02														15		36		02		44												
ARCO 3 SW	2 23															63		45		.02		45												
ASHTON	2 32	08														10		10				87												
BLACKFOOT 1 SW	81																					55												
CRATERS OF THE MOON NM	84	01														35		16			.12	13												
DUBOIS EXP STATION	1 01	04														51		17			09	14												
FORT HALL INDIAN AGENCY	1 01															50						47												
HAMEL 4 NW	76															14		.41			13	19												
HOWE	81																	.20				31												
IDAHO FALLS 2 ESE	1 55	02														04		62		.13	03	1												
IDAHO FALLS FAA AP	1 90															75		T			31													
IDAHO FALLS 46 W	35															03		03			77													
MALTA 2 E	86															24		T		T	20													
MASSENER ROCKS ST PK	65	07														08					10													
POCATELLO HSO AP	1 25															58		31		01	30	01												
REXBURG RICKS COLLEGE	1 80															08		70			85													
ST ANTHONY 1 NW																																		
EASTERN HIGHLANDS	10																																	
ARROW 2 NW	1 08	05														T		19			50													
DRIGGS	1 54															08		46		25		22												
GRACE	1 52															56		19			.05	30												
HENRY	1 42															77		70			04													
IDAHO FALLS 16 SE	1 01	03														10		34		57		06												
ISLAND PARK DAM	3 18															05		65		.20	1 29	1 27	38											
LIFTON PUMPING STATION	1 01																																	
MALAD	81																																	
MALAD CITY	81																																	
MONTPELIER RANGER STA	1 01																																	
OAKLEY	88																																	
PALISADES DAM	2 46																																	
PRESTON-KACH	2 41																																	
SODA SPRINGS	1 25																																	
THEVE...																																		
WAN VALLEY	1 15																																	
TETONIA EXP STATION	1 89																																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
AUGUST 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	86 54	81 47	70 43	72 37	77 43	73 41	71 44	72 47	76 47	75 45	75 48	78 53	77 54	75 49	77 49	78 54	74 48	68 49	68 47	68 47	75 43	72 43	73 49	79 50	75 37	69 35	69 50	69 43	65 35	68 34	68 46	73.3 45.3
BONNERS FERRY 1 SW	MAX MIN	87 59	83 59	75 54	79 35	76 49	71 40	80 39	80 41	81 47	88 49	87 48	86 50	84 47	90 46	83 47	81 46	75 50	60 49	70 46	76 50	77 44	80 41	80 49	79 48	76 34	80 46	78 46	66 42	72 32	68 13	65 42	77.8 45.0
CABINET GORGE	MAX MIN	84 54	81 47	73 50	79 38	76 46	76 42	81 42	80 43	82 49	82 49	89 48	86 50	82 50	85 48	80 47	77 47	72 50	59 46	62 46	75 49	73 42			74 48	71 36	75 38	67 45	66 43	70 35	67 36	59 42	75.3 45.1
COEUR D'ALENE R S	MAX MIN	92 60	83 54	76 52	77 46	80 54	76 47	82 46	86 48	78 49	86 49	89 55	88 55	85 56	89 52	87 57	79 56	76 57	66 50	63 50	74 50	77 48	82 50	82 54	80 52	79 41	78 44	80 55	64 48	68 40	74 42	65 49	78.7 50.5
PORRHILL	MAX MIN	84 53	73 49	73 37	78 41	66 42	72 43	79 46	74 48	81 45	83 49	77 45	81 50	83 49	82 50	83 48	80 49	70 49	59 48	74 50	78 49	74 44	79 46	79 45	74 39	75 37	80 38	70 42	65 43	69 33	70 37	61 39	75.0 44.3
PRIEST RIVER EXP STA	MAX MIN	86 52	78 47	75 47	74 36	74 46	73 39	77 39	77 43	79 46	84 44	86 49	85 50	82 44	83 46	76 46	76 43	72 46	58 45	67 50	74 48	72 45	77 42	76 47	74 45	73 33	77 34	73 48	61 43	68 36	64 36	65 45	74.7 44.4
SAINT MARIES	MAX MIN	91 53	80 44	76 48	76 42	81 41	78 40	83 40	83 39	84 44	86 49	86 47	91 46	86 50	82 46	84 46	75 45	61 46	61 43	66 41	78 42	80 42	75 42	71 45	77 36	83 35	81 47	71 40	72 30	72 44	60 41	77.7 43.0	
SANDPOINT KSPT	MAX MIN	82 57	80 47	71 50	75 38	74 48	73 43	79 39	79 45	79 47	82 48	86 50	83 58	83 55	81 47	79 48	77 48	76 49	68 47	67 47	75 50	74 47	77 49	79 48	76 47	74 39	74 33	71 48	64 44	67 33	69 35	56 41	75.2 46.1
TENSED	MAX MIN	82 46	77 44	72 46	78 32	72 41	74 36	79 35	80 34	87 35	86 38	89 44	86 44	85 45	83 41	75 43	76 42	68 42	60 44	74 45	76 44	77 46	78 45	84 46	74 28	80 30	66 45	64 32	70 26	67 29	68 48	76.3 40.1	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	80 61	80 55	77 47	74 45	74 48	69 47	74 49	81 51	75 53	80 53	84 58	84 59	80 57	78 57	74 53	73 49	71 54	69 45	62 39	73 48	76 48	73 53	76 52	76 55	70 35	76 37	73 50	65 43	66 38	65 43	61 46	73.8 49.3
CRAIGMONT	MAX MIN	79 53	79 46	66 44	76 39	68 44	69 43	74 39	78 43	76 40	82 41	84 51	80 53	80 48	79 45	72 39	72 44	70 44	56 39	65 33	72 41	74 39	73 47	76 43	71 46	70 38	77 43	64 37	60 29	65 37	63 39	59 42	71.9 42.6
GRANGEVILLE	MAX MIN	85 54	85 47	79 47	78 40	75 48	73 43	77 46	85 49	80 49	84 46	86 54	85 52	83 50	79 51	76 54	76 45	75 46	66 35	69 48	77 42	79 47	76 47	80 43	82 46	74 41	78 39	68 52	66 38	70 33	61 38	76.1 45.6	
MOSCOW-UNIV OF IDAHO	MAX MIN	88 52	81 48	76 49	78 38	79 45	76 34	80 39	80 43	82 40	86 41	90 55	88 42	87 53	85 47	82 48	76 43	77 46	73 45	68 35	76 50	80 36	79 45	76 56	75 30	82 35	79 48	76 30	67 39	70 31	71 32	68 47	78.5 42.9
NEZPERCE	MAX MIN	81 49	81 44	70 47	78 41	73 43	70 39	76 41	81 43	78 47	83 44	87 55	84 51	82 51	82 48	75 49	76 45	65 44	65 37	74 45	76 38	76 43	78 46	75 43	73 38	78 37	71 52	64 39	70 31	68 34	60 47	75.0 43.6	
POTLATCH 3 NNE	MAX MIN	80 46	78 41	72 49	78 33	74 41	75 35	81 35	84 36	81 37	86 38	88 46	85 45	84 47	85 42	75 45	76 41	63 40	68 34	75 39	79 33	79 38	75 38	75 40	76 28	80 28	67 46	64 36	72 25	67 28	68 49	76.3 38.9	
WINCHESTER 1 SW	MAX MIN	82 47	78 43	70 40	75 35	70 40	71 37	74 35	78 41	77 46	81 40	83 55	81 51	80 46	77 45	72 46	71 38	69 38	56 38	63 31	73 40	74 34	73 41	75 37	75 40	69 33	77 32	70 48	69 34	71 25	65 35	61 44	72.9 39.8
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	89 55	91 52	90 55	79 47	85 48	81 45	83 48	88 50	88 51	89 53	91 51	91 55	90 55	95 56	92 51	85 49	85 51	80 53	65 45	73 48	85 48	85 48	86 50	87 50	83 45	83 45	85 46	75 43	73 39	77 41	77 45	84.1 49.0
FENN RANGER STATION	MAX MIN	90 56	89 56	90 57	76 48	85 50	81 45	81 45	86 46	91 46	87 45	89 49	89 52	91 53	93 51	83 55	83 48	84 46	82 40	62 46	70 40	83 49	90 48	82 46	85 46	83 44	81 43	85 42	72 42	73 36	65 37	74 39	82.4 46.3
KODSKIA	MAX MIN	91 54	91 46		87 42	87 43	86 42	88 44	91 47	95 46	96 46	96 50	94 52	81 51	87 47		86 46	73 52	74 47	77 44	86 44	86 44	89 46	85 44	84 45	89 42	88 38	80 52	75 40	80 34	80 33	71 45	85.6 45.2
LEWISTON WSO AP	MAX MIN	93 60	91 58	81 58	88 52	82 58	83 50	88 54	88 57	89 60	94 58	96 62	93 63	89 60	83 59	85 55	79 56	61 48	76 46	83 52	85 48	85 54	86 52	82 47	80 49	85 55	75 45	71 47	76 42	74 46	72 53	83.4 54.1	
LUCILE	MAX MIN	98 67	97 65	88 61	92 49	89 51	87 55	90 49	93 52	93 55	100 64	97 56	96 63	93 54	90 58	91 63	90 54	90 52	91 52	89 49	90 53	96 57	95 53	89 49	92 52	89 46	82 55	82 41	81 52	82 45	86 54	74 54	89.3 53.7
OROFINO	MAX MIN	90 56	91 49	89 59	79 45	86 48	79 45	83 47	87 47	88 50	89 49	93 58	92 54	93 55	92 56	92 57	84 55	86 53	80 49	74 43	84 45	84 49	86 47	87 47	83 43	83 41	85 52	75 40	72 36	78 38	77 41	84.0 48.2	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	90 56	91 56	90 57	82 48	85 50	86 52	87 48	91 54	89 54	89 53	96 53	94 55	91 56	92 55	89 62	81 53	84 51	78 52	71 40	81 46	89 49	89 59	84 55	89 55	88 55	86 53	83 56	77 46	75 44	73 51	71 45	85.2 52.3
ARROWROCK DAM	MAX MIN	89 58	89 59	91 59	75 48	84 49	85 51	83 51	87 52	90 52	84 53	90 55	96 48	91 57	90 56	90 51	79 55	80 53	85 49	69 42	74 42	81 49	88 46	84 56	85 52	90 52	84 51	87 53	75 48	75 42	73 43	71 44	83.7 50.8
AVERY RANGER STA 2	MAX MIN																																
BROWNLEE DAM	MAX MIN	93 63	98 61	99 58	81 53	89 56	89 57	87 55	91 58	97 61	91 60	96 63	101 65	96 63	98 64	93 67	91 59	89 58	90 67	73 48	81 51	90 55	95 60	92 57	94 58	96 56	87 52	94 57	80 50	82			

DAILY TEMPERATURES

IDAHO
AUGUST 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EL RIVER 1	MAX MIN	86 47	81 41	80 43	70 36	76 38	71 37	73 38	79 40	83 42	80 43	84 50	87 46	86 49	85 45	85 46	77 42	76 45	71 48	55 36	65 41	75 36	78 37	78 41	76 40	78 35	74 35	78 36	66 39	63 30	70 31	67 33	75.9 40.2
FAIRFIELD RANGER STA	MAX MIN	83 46	85 44	81 44	75 37	80 37	79 43	81 44	87 41	83 49	83 41	90 40	87 43	85 44	89 44	79 53	76 46	78 39	78 50	76 51	77 50	83 44	83 44	82 43	83 39	81 48	82 40	78 46	71 36	70 36	64 42	67 36	79.9 43.2
FAIRFIELD 3 SE	MAX MIN	84 45	87 41	87 45	75 31	77 33	84 37	84 38	83 37	90 43	85 41	86 38	93 40	89 39	86 42	89 45	68 45	79 37	82 44	66 30	73 32	79 31	85 38	84 42	83 35	85 42	82 37	82 44	77 35	74 36	72 39	65 35	81.1 38.6
GALENA	MAX MIN	77 38	78 35	79 35	68 24	72 27	76 32	77 30	80 32	76 33	79 30	81 31	83 32	80 32	81 32	79 33	67 42	70 29	72 30	54 29	62 27	72 27	74 30	74 29	75 30	77 28	73 27	72 26	66 23	62 22	65 24	55 25	72.11 29.7
GARDEN VALLEY R S	MAX MIN	90 53	90 45	93 52	77 36	84 35	85 38	87 42	88 35	90 42	86 40	96 41	94 41	93 41	90 43	84 50	84 40	85 51	71 35	80 35	84 37	89 51	84 43	87 37	90 42	86 37	88 46	75 32	77 29	72 40	72 33	85.1 41.0	
GRANGEVILLE 11 SE	MAX MIN	92 45	90 46	85 49	82 42	85 45	80 40	82 42	91 44	85 47	90 45	89 50	88 49	87 49	81 52	83 50	72 45	71 50	83 40	80 43	83 44	86 46	86 44	83 45	80 41	84 38	69 50	70 37	75 34	75 37	68 43	81.9 44.9	
HOVSE	MAX MIN	80 38	80 35	80 44	72 25	80 28	80 34	78 33	83 34	80 35	80 30	85 30	83 33	82 35	83 35	79 46	75 49	73 32	68 43	60 37	69 25	75 34	73 39	75 37	75 30	75 34	73 40	63 25	65 25	55 36	63 36	74.7 34.2	
HAILEY AIRPORT	MAX MIN	84 51	86 50	78 52	75 41	81 42	79 46	80 48	86 48	79 50	84 49	89 48	86 50	84 48	85 48	86 57	75 52	78 48	79 52	65 44	75 48	82 50	81 48	80 50	83 47	78 52	79 44	74 39	70 36	71 45	62 42	70 45	78.3 47.3
HEADQUARTERS	MAX MIN	89 45			69 35	76 38	72 35	74 38	80 41		84 50	88 46	85 46	83 44	83 45		71 45	55 32	63 36	74 35		77 39			77 35	74 32	78 47	65 33	64 28				
HILL CITY	MAX MIN	84 43	87 43	84 52	77 33	82 32	81 43	83 37	88 40	85 48	82 51	92 37	91 40	87 42	89 43	86 52	78 46	80 37	79 51	67 26	76 36	85 33	89 45	86 42	85 36	84 44	83 37	79 46	78 36	74 34	69 45	68 41	81.9 41.0
IDAHO CITY	MAX MIN																																
KELLOGG	MAX MIN	93 58	85 49	83 55	75 42	80 49	76 43	79 45	85 46	86 49	86 48	89 54	91 56	93 54	89 50	88 51	82 47	79 48	71 50	71 51	64 50	77 43	82 48	82 50	82 47	79 39	79 40	83 49	71 47	66 37	74 37	70 44	80.3 47.6
KETCHUM R S	MAX MIN	82 43	83 39	73 41	73 32	78 33	83 37	80 32	81 29	79 30	81 32	82 31	85 33	82 35	82 39	66 38	72 46	75 36	58 38	62 32	72 35	77 36	76 34	80 35	74 39	70 35	67 35	67 29	59 32	63 35	74.5 35.2		
LOWMAN	MAX MIN	85 53	86 40	84 42	81 31	80 32	78 33	82 32	88 34	85 36	84 35	92 35	90 36	89 36	87 37	83 47	79 49	78 37	77 51	70 32	77 32	85 34	83 47	80 42	85 36	84 34	84 36	79 43	68 29	70 35	70 36	80.9 37.1	
MICALL	MAX MIN	80 46	80 41	82 47	68 34	73 34	75 36	74 35	80 30	81 44	78 38	83 38	86 44	83 44	81 45	77 51	74 39	85 49	75 45	62 32	70 32	76 35	79 51	77 38	78 35	80 39	76 32	77 29	76 29	65 30	76.3 38.5		
MIDDLE FORK LODGE	MAX MIN	98 53	89 44	87 46	74 37	80 42	84 38	81 41	84 42	91 41	87 46	89 45	95 46	90 46	88 54	89 45	80 52	81 45	81 46	62 41	74 38	80 43	84 46	82 42	84 44	85 40	84 40	74 36	71 40	74 34	74 41	82.1 42.9	
MULLAN	MAX MIN	76 53	74 44	65 46	72 37	68 42	69 37	76 42	77 46	75 44	80 44	81 49	78 44	78 50	80 47	73 46	70 43	64 44	57 46	56 43	70 45	73 39	74 44	68 42	72 44	75 44	61 35	58 37	66 39	62 31	55 34	70.2 43.0	
NEW MEADOWS RANGER STA	MAX MIN	86 48	83 38	85 52	68 30	76 31	78 35	76 33	85 35	86 33	80 35	84 36	88 40	87 40	83 42	88 50	77 39	80 38	78 47	64 32	68 31	77 34	86 44	84 35	86 33	78 36	79 30	70 28	72 26	69 29	68 39	78.9 36.7	
NORTH STAR RANCH	MAX MIN	85 46	84 44	87 44	69 36	81 37	80 38	78 40	83 40	85 41	83 41	88 42	87 45	89 48	87 46	88 47	82 42	85 43	82 43	60 39	65 38	79 38	81 40	80 40	83 40	80 38	84 37	67 34	72 32	75 32	60 33	79.7 40.2	
PIERCE	MAX MIN	83 42	84 38	82 44	70 35	79 36	74 36	75 37	82 39	86 40	76 38	86 40	88 46	86 45	86 43	87 47	80 39	79 38	78 40	50 32	64 35	78 37	80 37	79 38	81 36	78 30	82 36	68 32	66 28	72 28	68 32	77.5 37.3	
POWELL	MAX MIN	91 42	83 40	84 43	64 34	76 34	77 36	76 36	80 36	89 43	80 40	85 41	87 45	87 45	85 44	86 45	83 42	79 43	76 45	61 39	56 42	75 36	80 37	77 37	79 38	79 37	84 35	64 34	69 28	73 28	68 29	77.8 38.4	
SHOUP	MAX MIN	88 61	92 50	89 55	78 40	89 43	85 47	85 46	92 47	93 50	93 49	90 47	90 50	89 52	89 51	82 56	81 50	85 49	79 48	69 40	79 42	80 44	85 48	84 46	86 45	88 43	86 52	76 43	75 41	71 42	71 43	83.8 47.1	
STANLEY	MAX MIN	78 33	81 42	67 22	76 26	72 28	75 27	77 28	84 29	76 29	80 29	87 30	82 40	80 30	81 40	68 45	74 29	75 35		72 28	79 41	71 36	75 36	77 27	78 30	76 27	67 19	65 17	62 29	58 25	62 21	74.3 29.8	
WALLACE WOODLAND PARK	MAX MIN	89 56	80 45	77 45	70 38	75 44	72 40	73 43	80 43	82 45	80 45	85 50	84 50	82 48	82 47	84 47	80 46	73 46	68 48	62 49	59 46	73 40	77 45	75 45	74 47	72 36	75 39	79 44	64 45	62 34	69 37	65 33	74.9 43.9
WARREN	MAX MIN	78 35	76 36	76 45	70 35	72 26	71 29	73 27	80 30	77 33	77 33	82 35	77 35	76 34	74 36		71 31	68 30	65 27	70 28	74 27	75 38	74 31	76 31	73 29	70 26	73 36	63 24	65 22	63 26	72.3 31.0		
YELLOW PINE 7 S	MAX MIN	82 44	80 43	81 40	70 29	74 30	75 32	75 30	77 31	79 33	81 30	81 36	86 37	80 38	79 36	73 36	81 36	80 36	74 41	58 33	63 29	73 30	78 40	73 37	77 40	80 35	79 32	67 28	67 27	66 27	67 29	75.6 34.1	
SOUTHWESTERN VALLEYS																																05	
BOISE 7 N	MAX MIN	88 57	91 58	74 49	80 45	85 48	80 48	86 46	90 54	84 54	89 52	94 59	91 55	89 55	88 62	80 56	82 52	84 58	69 52	73 39	82 49	87 52	82 58	86 54	89 56	82 53	88 54	75 51	75 45	71 39	70 51	71 41	82.4 51.4
BOISE LUCKY PEAK DAM	MAX MIN	92 63	93 50		75 52	85 52	85 50	83 53	86 56	91 52	84 56	91 60	98 60	91 60	89 60	85 59	88 57	82 56	70 43	72 44	84 54	89 56	82 58	86 57	91 52	84 54	80 54	76 46	76 43	70 46	73 47	84.3 53.5	
BOISE WSFO AP	MAX MIN	90 58	92 56	75 49	83 47																												

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KUNA 2 NNE	MAX MIN	89 54	90 50	88 61	80 40	83 43	82 48	83 46	89 45	87 51	88 44	93 50	91 49	88 49	86 54	83 59	81 48	86 44	83 57	73 42	82 42	86 48	84 54	85 49	88 46	86 53	84 42	82 52	76 38	74 38	73 48	74 43	81.8 48.0	
KUNA 3 E	MAX MIN	91 51	93 48	87 50	83 38	85 40	82 46	85 43	91 46	87 49	90 45	95 48	91 50	90 48	88 49	84 52	82 45	87 42	84 51	74 41	83 40	87 42	83 55	86 48	90 44	85 45	86 39	81 52	76 34	73 35	73 38	73 41	84.7 45.0	
MOUNTAIN HOME	MAX MIN	98 54	94 58	98 56	80 42	90 49	91 49	92 52	97 51	90 50	92 48	101 52	100 57	96 57	94 56	88 64	85 52	87 50	85 59	74 42	84 49	89 51	88 63	86 54	102 39	89 55	87 47	92 57	89 43	84 42	76 52	77 44	89.5 51.9	
NAMPA SUGAR FACTORY	MAX MIN	90 55	87 52	88 54	74 41	79 44	84 49	80 47	87 51	91 50	84 48	89 52	94 53	94 52	90 51	88 51	82 51	81 51	83 51	70 51	73 49	83 50	81 42	82 42	83 42	88 44	81 44	83 52	75 39	72 38	69 47	78 44	82.7 47.6	
OLA 4 S	MAX MIN	92 55	91 47	86 55	83 42	85 37		87 40	91 40	88 46	88 93	93 42	94 50	90 49	88 56	86 49	84 56	75 56	76 49	83 38	88 41	88 42	87 60	85 46	89 39	86 50	86 38	84 50	75 35	70 31	72 44	74 38	85.0 45.2	
PARMA EXPERIMENT STN	MAX MIN	95 58	97 50	96 56	80 42	86 40	90 45	90 43	88 43	95 49	87 46	91 43	97 46	97 47	94 57	93 57	88 53	85 46	87 53	73 38	78 42	86 43	90 59	87 48	89 44	94 49	85 48	88 45	79 42	76 36	75 39	78 48	87.5 46.9	
PAYETTE	MAX MIN																																	
SWAN FALLS POWER HOUSE	MAX MIN	96 61	100 66	99 57	90 54	91 55	89 59	90 62	98 56	97 65	96 59	103 59	102 68	96 67	94 68	89 66	88 60	92 58	92 57	77 49	89 50	92 53	90 67	91 63	95 55	95 63	91 55	89 61	80 51	79 49	79 56	78 55	91.2 58.8	
* * *																																		
SOUTHWESTERN HIGHLANDS 06																																		
HOLLISTER	MAX MIN	86 52	88 56	80 56	81 45	86 49	83 50	92 53	88 52	84 49	89 48	95 50	95 51	87 51	87 56	82 55	82 48	81 48	78 51	70 41		87 41	85 54	83 51		87 50	81 54	79 53	77 41	71 43	76 44	78 46	83.4 49.7	
REYNOLDS	MAX MIN	89 50	94 54	86 50	75 42	81 42	84 45	77 45	80 45	92 50	80 50	80 50	96 54	88 49	85 55	84 56	82 52	81 49	88 56	66 42	73 41	83 42	83 46	81 58	83 48	86 52	80 44	83 45	77 37	73 38	67 39	71 46	81.5 47.5	
SILVER CITY S W	MAX MIN	79 54	79 58	81 44	73 43	76 55	77 49	77 51	81 58		85 51	81 55	78 59	73 47						76 40	62 34	73 46	78 53						67 42	64 39	60 41	63 42	74.7 48.3	
THREE CREEK	MAX MIN																																	
* * *																																		
CENTRAL PLAINS 07																																		
BLISS 4 NW	MAX MIN	90 56	92 53	90 45	87 44	86 47	85 49	89 47	94 51	88 50	90 56	98 49	93 51	91 51	91 54	87 58	83 53	86 48	82 55	72 42	82 42	90 48	90 52	87 50	90 51	86 52	87 48	84 52	78 44	76 41	72 47	75 41	86.2 49.3	
BUHL 2	MAX MIN	83 53	89 56	91 57	74 47	78 48	87 52	84 54	93 57	83 52	84 53	85 50	96 58	93 53	89 60	87 61	72 52	78 50	82 61	66 46	70 46	79 46	88 46	87 49	83 52	89 52	83 51	83 47	77 46	74 45	71 48	68 47	82.1 51.5	
BURLEY FAA AP	MAX MIN	87 54	90 55	73 55	77 45	85 44	82 51	82 48	90 55	82 56	84 50	93 42	89 48	87 47	84 54	70 56	77 49	83 48	67 50	67 44	77 45	86 53	84 52	81 52	87 47	79 47	83 52	78 47	78 42	73 48	67 44	70 46	80.4 49.0	
CASTLEFORD 2 N	MAX MIN	91 53	91 51	89 57	82 44	89 46	86 51	84 50	93 48	88 55	87 49	94 50	95 53	93 52	87 54	88 57	79 48	84 46	81 54	73 45	80 43	87 44	86 46	87 51	88 47	87 52	86 47	82 55	77 42	77 45	73 46	74 49	85.1 49.2	
GOODING AIRPORT	MAX MIN	91 59	94 60	91 60	83 50	88 52	88 54	90 54	96 58	93 55	91 52	100 58	96 59	93 56	94 61	92 60	85 53	87 56	86 58	73 42	83 47	92 50	91 54	88 56	92 54	88 57	87 56	84 60	79 49	76 42	75 50	75 49	87.8 54.2	
HAZELTON	MAX MIN	93 53	88 49	91 55	73 41	80 42	87 50	84 51	84 50	95 54	83 48	87 45	100 50	90 48	93 55	91 56	72 45	80 44	84 45	63 40	69 37	80 41	91 50	88 43	84 50	89 47	79 43	88 51	79 43	79 44	73 44	69 44	83.4 47.0	
JEROME	MAX MIN		90 55	94 55	95 45	82 45	89 53	88 52	88 53	95 53	88 53	91 51	98 51	93 54	93 55	92 61	73 50	82 50	86 51	62 42	72 42	82 43	90 52	90 58	88 51	92 51	83 49	86 48	82 46	80 47	76 47	74 47	85.8 50.5	
MINIDOKA 10 NW	MAX MIN	85 52	88 46	90 51	73 35	80 38	86 42	84 44	86 46	93 50	83 39	84 41	96 42	90 43	90 45	89 51	69 52	79 42	83 44	62 39	66 33	76 36	87 40	84 49	81 41	89 41	75 41	85 43	76 36	76 38	72 41	65 36	81.4 42.6	
MINIDOKA DAM	MAX MIN	87 52	89 49	86 54	77 40	86 43	86 47	83 50	91 53	91 51	92 46	95 47	90 50	88 53	81 55	83 50	81 48	83 46	77 45	66 41	77 39	87 44	83 55	87 53	87 47	82 54	78 58	78 45	77 48	74 49	70 42	83.3 48.4		
PAUL 1 ENE	MAX MIN	85 55	87 56	91 56	72 42	79 46	87 50	84 52	85 46	92 54	81 48	86 48	98 51	91 49	90 53	86 57	70 52	80 48	85 48	64 44	67 42	78 46	88 48	85 53	84 52	90 48	80 51	85 48	79 44	79 46	74 48	67 47	82.3 49.7	
PICABO	MAX MIN		87 47	89 48	74 37	79 37	86 42	84 43	86 45	90 45	87 46	87 42	93 42	89 44	90 44	80 53	69 48	80 45	80 46	62 45	67 34	77 36	84 42	82 46	85 46	86 48	80 42	83 43	75 37	74 37	72 38	75 38	81.4 43.0	
RICHFIELD	MAX MIN	84 53	86 50	85 56	75 44	83 42	85 47	82 46	87 48	87 50	83 43	91 48	91 49	88 55	87 55	84 57	77 50	80 47	77 49	65 42	76 41	84 41	65 57	81 48	84 46	81 47	81 49	80 56	75 39	70 40	67 46	68 37	80.9 47.7	
RUPERT 1 E	MAX MIN	85 52	88 49	92 55	73 39	79 41	88 50	88 49	95 53	94 54	87 43	85 45	96 47	90 47	89 53	89 51	69 47	79 47	84 53	63 41	66 41	78 43	88 43	84 50	84 47	88 42	76 48	85 53	85 41	76 45	76 45	71 43	82.5 47.1	
SHOSHONE 1 NW	MAX MIN	90 55	94 58	93 54	83 45	88 44	89 54	88 53	96 52	93 53	98 52	99 55	96 54	93 56	92 50	90 58	81 52	86 52	84 52	70 42	80 42	90 52	89 58	88 54	90 54	88 55	86 52	84 45	79 45	75 42	70 43	86.9 51.2		
TWIN FALLS-CSI	MAX MIN	85 55	89 54	90 58	73 45	78 44	85 54	83 53	83 52	93 53	82 52	87 48	96 55	92 53	89 60	87 58	73 49	80 49	83 42	66 45	68 45	79 46	90 47	86 53	84 49	89 50	81 50	86 49	79 46	77 45	72 46	70 49	82.4 50.1	
TWIN FALLS WSO	MAX MIN	83 54	86 54	88 57	72 42	78 45	83 49	81 51	80 50	91 51	80 48	84 46	95 52	88 51	88 57	88 57	71 48	78 48	82 57	63 43	68 42	78 46												

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MACKAY 4 NW	MAX MIN	86 49	86 44	80 36	80 41	82 40	82 48	83 49	86 49	82 46	81 49	87 47	84 49	84 51	83 49	76 50	71 49	77 42	73 49	62 41	70 42	79 43	75 50	78 46	87 44	75 51	75 41				73 38	63 43	78.4 45.6		
MAY	MAX MIN	87 51	90 43	85 53	80 34	87 37	84 38	87 40	90 39	87 38	90 43	94 39	92 41	90 46	91 45	85 53	81 48	82 43	72 51	69 46	80 34	85 37	82 53	82 41	85 38	82 41	79 38	79 47	68 32	75 33	72 43	69 37	82.6 42.0		
SA-MON 1 N	MAX MIN	97 53	95 50	88 56	80 37	91 40	88 46	85 44	92 44	90 52	87 45	96 47	92 51	90 56	91 52	81 57	84 49	90 49	87 47	75 41	80 44	85 42	80 54	86 45	92 43	87 48	86 43	82 52	77 37	74 38	76 43	70 43	85.7 46.7		
UPPER SNAKE RIVER PLAINS 09																																			
ABERDEEN EXP STATION	MAX MIN	85 52	86 48	90 54	74 36	78 38	88 48	86 51	86 53	90 54	84 41	85 41	93 48	91 45	88 49	84 54	67 52	75 45	84 50	65 44	65 36	76 40	85 46	86 51	83 44	88 42	76 42	81 49	78 48	79 48	75 48	70 42	81.3 46.4		
AMERICAN FALLS 1 SW	MAX MIN	90 51	93 53	92 60	81 38	90 48	90 52	86 59	88 61	86 58	87 50	92 51	93 58	92 56	89 56	77 56	78 55	86 51	86 51	66 46	77 45	87 50	88 54	87 55	90 52	89 52	84 55	84 58	80 47	80 49	77 47	72 43	85.1 52.5		
ARCO 3 SW	MAX MIN	86 50	87 49	86 50	75 35	84 35	83 41	83 45	88 41	88 43	82 50	90 40	85 50	88 47	85 41					86 41	63 43	73 35	80 38	81 49	80 45	83 47	83 44	79 40	75 36	73 38	66 46	81.0 43.3			
ASHTON	MAX MIN	81 49	81 50	78 56	69 32	80 39	80 45	79 44	83 48	81 45	79 41	86 41	86 49	83 45	79 47	76 53	70 45	76 47	70 52	46 45	45 38	47 42	57 43	67 40	77 41	80 47	80 52	81 42	77 44	75 45	74 51	74 39	72 42	66 45	76.2 45.2
BLACKFOOT 2 SSW	MAX MIN	87 55	89 51	86 50	77 40	91 39	89 60	89 56	95 56	93 55	83 46	95 45	94 52	90 52	84 51	71 56	75 53	83 44	64 53	68 43	77 40	87 54	88 80	82 86	86 47	73 83	83 78	78 55	79 46	76 48	69 53	72 45	82.4 49.6		
CRATERS OF THE MOON NM	MAX MIN	84 55	84 51	83 51	83 41	81 37	80 48	82 41	87 49	85 42	86 45	89 41	88 50	86 48	87 53	86 50	72 49	78 48	75 44	58 41	71 34	80 42	80 58	82 49	82 44	82 44	81 44	78 63	72 42	69 40	65 45	64 42	79.4 46.3		
DUBOIS EXP STATION	MAX MIN	83 53	88 48	77 56	72 39	86 48	85 56	85 53	89 57	86 51	81 53	90 47	89 51	85 48	84 51	80 51	70 47	80 48	76 48	55 42	68 38	78 42	77 58	82 60	85 46	83 57	77 52	79 57	74 47	70 43	68 49	66 46	79.0 49.8		
FORT HALL INDIAN AGENCY	MAX MIN	95 56	89 50	73 54	76 37	88 43	82 49	85 56	90 58	83 55	85 48	90 44	89 45	87 45	84 52	65 53	76 47	82 51	70 46	64 41	75 46	82 45	85 51	82 54	86 48	74 48	82 58	76 47	79 49	74 52	69 45	71 41	80.3 49.4		
HAMER 4 NW	MAX MIN	87 46		91	75 35	89 34	88 40	87 43	90 45	91 39		91 39	87 46	85 45						60 43	57 35	71 38	82 43	81 46	85 37	86 45	80 48	78 45	74 32	73 37	70 41	81.6 41.5			
HOWE	MAX MIN	85 51	86 51	88 58	75 48	74 37	84 45	83 44	83 44	88 44	84 48	81 49	88 49	86 49	86 48	86 52	69 52	80 44	73 42	68 36	60 39	71 42	80 49	80 44	82 45	84 44	83 44	80 45	76 42	74 43	71 42	71 46	79.4 45.5		
IDAHO FALLS 2 E E	MAX MIN	89 51	91 50	86 59	76 38	88 42	86 50	86 54	91 53	84 50	84 48	93 43	91 48	89 45	85 54	77 54	79 46	83 46	80 52	60 43	73 39	83 41	86 53	84 53	86 43	75 47	82 46	79 47	80 47	76 50	72 50	70 43	82.1 48.4		
IDAHO FALLS FAA AP	MAX MIN	87 57	88 50	76 46	76 36	89 38	86 48	85 54	90 53	85 51	81 44	93 41	91 48	88 45	86 52	65 46	72 52	83 43	66 39	57 43	72 39	81 41	86 53	83 52	85 49	74 44	80 53	80 45	79 47	73 48	71 50	67 42	79.8 47.0		
IDAHO FALLS 46 W	MAX MIN		88 51	90 47	79 40	77 35	88 51	85 45	86 42	87 47	85 43	86 38	91 41	89 43	88 55	64 49	74 49	82 49	63 44	63 36	73 35	83 45	85 50	83 49	83 45	81 48	82 38	79 38	78 40	74 50	70 45	81.4 45.1			
MALTA 2 E	MAX MIN	91 51						95 46	90 42	85 46	85 42	94 42	92 46	90 42	90 52	74 46	82 44	84 49	64 41	79 39	85 43	83 42	82 40	80 43	78 46	83 48	81 45	82 47	76 38	75 33	72 41	82.7 44.8			
MASSACRE ROCKS ST PK	MAX MIN	92 58	95 50	92 68	82 40	93 48	92 46	86 48	97 49	93 46	90 46	100 55	96 55	94 46	86 56	89 55	86 48	89 55	85 48	69 47	79 46	91 52	90 49	88 58	92 46	89 56	88 56	86 44	85 51	75 45	74 45	88.1 50.0			
POCATELLO WSO AP	MAX MIN	87 56	91 52	73 53	78 40	90 39	85 48	85 56	91 59	84 58	84 50	95 44	91 53	89 46	85 51	67 56	76 55	83 46	72 48	64 46	84 46	86 42	88 43	88 46	84 53	74 45	81 55	78 44	80 52	75 52	68 43	70 43	81.1 49.3		
REXBURG RICKS COLLEGE	MAX MIN	87 52	86 48	82 55	75 37	74 38	87 45	85 45	85 50	90 46	85 40	82 40	92 49	91 45	87 46	86 51	74 48	81 44	72 44	65 42	64 39	70 39	81 45	80 49	84 44	84 44	78 44	80 44	78 41	76 46	75 49	70 39	80.2 45.0		
ST ANTHONY 1 WNW	MAX MIN																																		
EASTERN HIGHLANDS 10																																			
ARBON 2 NW	MAX MIN	90 51	92 46	87 50	79 40	88 38	86 45	88 42	91 58	90 51	81 42	94 42	92 50	90 46	90 48	80 52	72 54	83 44	81 51	65 43	75 42	84 45	87 50	85 45	87 40	83 47	76 46	78 50	81 38	77 49	70 47	71 39	83.1 46.4		
BRIGGS	MAX MIN	80 55	82 47	75 50	69 29	81 35	84 45	82 49	78 50	80 48	78 48	85 40	85 50	81 48	79 47	73 52	67 48	75 43	62 47	67 42	66 40	75 39	81 47	78 48	81 45	75 45	73 42	71 48	74 43	72 49	66 49	58 38	75.3 45.1		
GRACE	MAX MIN	85 51	85 45	82 47	74 35	85 38	87 42	85 52	88 57	82 42	79 41	90 39	87 45	85 43	84 47					61 49	77 40	75 52	82 40	82 39	81 45	83 44	77 40	71 45	78 35	75 45	72 44	73 39	79.1 43.6		
HENRY	MAX MIN	81 49	83 41	81 43	72 31	84 34	83 42	82 56	86 51	80 45	80 35	88 35		82 43	82 40	80 44	66 48	67 49	76 49	59 49	68 34	78 35	82 44	80 45	82 36	78 39	76 40	77 47	76 37	70 42	65 45	62 35	76.9 41.5		
IDAHO FALLS 16 SE	MAX MIN	81 53	82 36	71 49	71 25	83 35	80 44	81 48	84 52	78 44	78 43	87 43	85 48	81 36	76 49	61 50	70 50	76 44	68 46	55 43	67 38	78 39	81 45	77 45	80 45	74 45	74 45	73 47	74 43	69 43	66 43	63 39	75.0 43.5		
ISLAND PARK DAM	MAX MIN	82 45			78 26	67 29	78 39	78 37	78 47		81 37	82 41		84 43	80 50					71 38	54 38	46 35	61 36	72 41	73 42		75 35	73 39	71 41	68 32	64 36		72.6 39.0		
LIFTON PUMPING STATION	MAX MIN	81 57	83 52	75 																															

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX MIN	85 55	89 54	86 54		87 46	82 49	81 55				89 49	87 55	85 52	54		72 45	82 45	80 51		72 39	80 43	85 59	83 48		68 50	77 49	75 55	79 42	72 40			
SWAN VALLEY	MAX MIN	85 50	84 39	83 52	72 26	85 31	85 39	83 48	85 61	82 50	79 32	87 34	88 48	84 36	81 44	73 53	67 39	77 46	75 50	55 45	68 37	78 38	83 48	80 44	82 40	79 44	72 40	74 52	74 39	72 44	70 43	62 38	77.5 42.9
TETONIA EXP STATION	MAX MIN	78 41	80 38	78 29	66 30	80 43	80 43	77 45	81 41	81 38	78 35	80 37	83 35	78 41	79 43	58 48	57 45	73 39	65 38	50 33	63 36	73 42	79 44	82 42	85 49	75 38	73 41	70 33	71 42	66 42	64 36	54 32	72.8 39.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

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STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(1N)	4 MAX MIN	86 69	86 67	90 70	83 63	87 64	88 64	88 67	86 67	87 68	87 66	88 65	91 65	90 68	90 68	81 66	70 62	77 59	82 61	65 55	66 52	71 51	77 53	82 60	83 61	84 62	73 59	83 60	80 60	80 61	78 62	74 58	81.7 62.4
BUH. 2	(1N)	3 MAX MIN	86 64	87 63	77 59	83 61	83 62	84 62	85 63	74 62	80 63	82 63	84 66	84 66	84 67	82 68	74 62	79 62	81 67	67 57	74 59	79 61	80 63	78 63	80 62	82 64	79 63	76 65	79 61	77 49	74 61	71 58	74 58	79.3 62.1
CRAIGMONT	(1N)	4 MAX MIN	80 66	84 64	78 63	76 59	76 61	76 60	79 60	78 62	77 62	80 62	79 66	80 66	82 66	81 66	80 65	79 63	78 62	69 58	64 50	72 54	74 55	75 60	76 60	76 60	75 58	75 58	75 62	68 55	69 51	69 55	65 55	75.6 60.1
KUNA 3 E	(1N)	4 MAX MIN	75 74	75 73	74 71	72 70	72 69	72 69	72 69	73 70	72 70	72 69	73 70	73 70	73 71	72 71	73 72	72 70	73 69	72 69	71 68	70 67	71 67	71 69	71 69	71 68	71 69	70 67	69 67	67 67	67 65	66 65	66 64	71.3 68.9
	(1N)	8 MAX MIN	78 77	79 77	78 76	78 75	78 75	75 74	74 74	74 73	74 74	74 74	75 73	75 74	75 74	75 74	75 75	75 73	75 75	75 74	74 73	74 73	75 74	75 74	74 73	74 74	74 73	74 73	74 72	74 70	74 70	74 70	75.1 73.7	
MOSCOW-UNIV OF IDAHO	(1N)	2 MAX MIN	95 63	92 60	84 61	95 55	89 59	94 56	97 57	91 59	98 57	99 60	94 65	99 60	101 64	98 61	95 61	95 58	80 58	67 54	76 45	88 57	92 50	92 53	91 55	89 55	88 49	91 50	78 60	78 48	84 44	75 48	71 56	88.9 56.1
	(1N)	4 MAX MIN	88 69	86 67	80 67	87 61	83 66	86 63	88 63	84 66	88 66	89 66	86 70	89 67	91 70	89 68	87 68	87 65	76 65	66 61	72 53	80 57	82 57	83 60	83 61	81 62	80 57	81 57	74 64	72 55	74 54	70 60	68 60	81.6 62.4
REXBURG RICKS COLLEGE	(1N)	4 MAX MIN	- 71	78 70	80 73	75 67	75 66	77 66	78 69	78 70	77 71	79 70	78 70	80 70	80 72	81 72	76 71	72 67	72 64	66 64	64 58	59 56	65 56	68 58	71 64	70 61	70 63	66 63	69 63	67 61	66 61	66 61	64 61	72.2 65.5
RUPT 1 E	(1N)	4 MAX MIN	77 70	84 71	85 73	82 69	83 69	84 69	84 71	83 71	80 70	84 70	84 69	84 70	86 72	87 71	87 71	71 68	88 65	80 66	70 62	69 59	75 61	78 65	79 68	78 66	82 69	73 60	80 66	79 67	77 66	78 69	76 69	80.2 67.8
TWIN FALLS WSO	(1N)	4 MAX MIN	78 64	82 62	82 61	77 57	83 57	85 60	86 62	79 62	81 59	77 57	79 57	88 59	87 63	90 63	81 64	73 59	77 58	77 60	63 53	75 54	83 55	75 59	78 59	76 57	79 57	75 57	84 57	79 56	76 55	70 55	66 53	78.7 58.4
	(1N)	8 MAX MIN	75 73	75 71	72 70	73 69	71 67	72 69	75 69	74 69	70 69	72 67	70 67	75 68	73 71	73 71	77 72	74 70	74 69	71 68	69 65	69 64	73 65	70 67	70 67	70 66	72 67	70 67	73 66	71 67	70 65	68 65	66 62	71.8 67.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
AUGUST 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	.48	.35	.31	.29	.31	.24	.22	.38	.23	.26	.22	.27	.34	.30	.30	.23	.22	.19	.08	.19	.21	.27	.49	.24	.30	.28	.30	.21	.17	.19	.48	8.55
		WIND	49	79	123	82	67	45	28	75	39	39	40	37	45	41	63	46	34	118	29	56	30	33	54	60	49	42	101	64	49	32	49	1698
		MAX	84	79	74	78	76	78	78	80	81	82	76	83	82	81	79	82	78	72	68	84	82	83	80	76	79	81	68	74	76	69	68	77.8
		MIN	59	52	50	52	49	45	48	44	44	46	44	58	50	54	50	50	49	48	42	46	47	49	48	44	41	40	41	41	40	42	42	46.9
CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM		EVAP	.21	.33	.36	.35	.28	.34	.34	.33	.38	.30	.29	-	.36	.32	.36	.22	.27	.28	.26	.24	-	.27	.14	.31	.28	.27	.24	.31	.10	.17	.15	8.62B
		WIND	26	35	39	77	26	36	38	27	42	31	20	25	35	25	55	23	25	32	39	36	21	29	23	25	21	35	22	43	17	20	24	972
SOUTHWESTERN VALLEYS 05																																		
PARMA EXPERIMENT STN		EVAP	.20	.30	.45	.33	.28	.38	.38	.27	.37	.34	.25	.35	.32	.30	.36	.34	.39	.24	.27	.28	.17	.25	.34	.30	.30	.28	.24	.28	.20	.15	.15	9.06
		WIND	27	25	79	66	18	42	40	27	56	28	19	36	33	27	76	44	27	41	65	23	12	32	31	15	42	36	23	37	39	14	28	1108
		MAX	93	95	93	84	84	85	84	83	86	84	85	88	89	88	91	86	91	90	90	85	90	92	96	91	92	92	94	92	92	91	79	88.9
		MIN	57	61	60	55	51	52	50	50	53	51	51	54	56	56	57	54	54	56	49	58	49	49	48	53	55	59	54	52	48	48	52	53.3
CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	.16	.35	.42	.38	.27	.30	.38	.24	.39	.25	.26	.30	.31	.28	.36	.12	.19	.37	.09	.25	.25	.25	.28	.32	.29	.18	.27	.31	.23	.28	.20	8.53
		WIND	53	67	94	149	62	75	87	53	76	75	52	62	65	54	91	60	56	73	78	102	51	53	78	63	49	43	64	87	57	62	88	2179
NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW		EVAP	.25	.35	.41	.30	.39	.45	.38	.30	.45	.39	.38	.30	.30	.40	.46	.19	.25	.21	.16	.20	.21	.30	.18	.30	.22	.15	-	-	-	-	-	9.40B
		WIND	135	101	111	66	85	64	71	74	89	67	65	58	64	48	69	55	70	78	60	58	58	42	69	58	231	1	1	1	74	61	2081	
		MAX	80	85	78	82	79	82	84	82	82	83	82	80	82	80	75	79	80	76	72	78	78	78	76	77	73	71	-	-	-	-	-	79.0
		MIN	53	51	55	45	49	50	51	53	50	50	52	51	53	53	55	53	51	52	46	46	50	55	55	49	50	48	-	-	-	-	-	51.0
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.21	.37	.43	.52	.33	.42	.42	.33	.35	.33	.40	.37	.43	.26	.20	.09	.23	.31	.03	.26	.27	.28	.37	.35	.36	.16	.35	.38	.30	.32	.32	9.75
		WIND	64	145	150	234	79	117	141	87	109	160	60	71	107	51	105	68	64	101	132	130	67	72	103	101	65	96	105	168	117	141	180	3390
		MAX	83	80	85	70	77	79	80	82	83	80	84	87	82	84	75	66	78	80	58	68	76	80	82	81	82	69	80	76	76	73	67	77.5
		MIN	55	53	53	45	43	47	50	52	51	48	47	49	53	53	55	56	57	51	46	44	44	48	52	51	52	48	50	46	45	45	43	49.4
REXBURG RICKS COLLEGE		EVAP	.12	.43	.39	.17	.35	.34	.35	.35	.37	.29	.17	.47	-	.19	.17	1	.51	.16	-	-	.18	.18	.35	.34	.32	.21	.12	.34	.24	.19	.34	8.46B
		WIND	202	66	222	144	96	150	179	154	186	226	98	140	134	98	158	91	314	68	71	109	101	157	157	147	160	152	125	178	172	263	137	4655
EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION		EVAP	.23	.32	.37	.28	.33	.36	.24	.30	.34	.27	.24	.25	.23	.23	.34	.12	.23	.44	.12	.20	.21	.28	.34	.24	.12	.16	.27	.29	.24	.20	.13	7.92
		WIND	33	30	71	30	54	52	18	48	48	21	13	49	16	30	39	25	42	174	57	35	24	51	93	39	44	30	99	53	43	91	33	1485
		MAX	83	86	79	79	82	84	85	84	80	82	86	86	85	79	64	65	79	70	59	76	80	77	75	78	64	75	74	75	84	71	74	77.4
		MIN	58	54	50	45	49	66	54	59	56	52	50	54	53	55	52	50	48	48	45	42	47	49	52	48	49	47	51	50	49	51	40	50.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300				C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P			SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGNCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PHR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 37	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN

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IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE	R	46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA	R	42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3190	6A	6A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STN	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER	R	46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER	R	42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORRHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORRHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	8A	8A			RADIO STATION KACH
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
AUGUST 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Clay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- ++ And also on an earlier date or dates.
- * Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

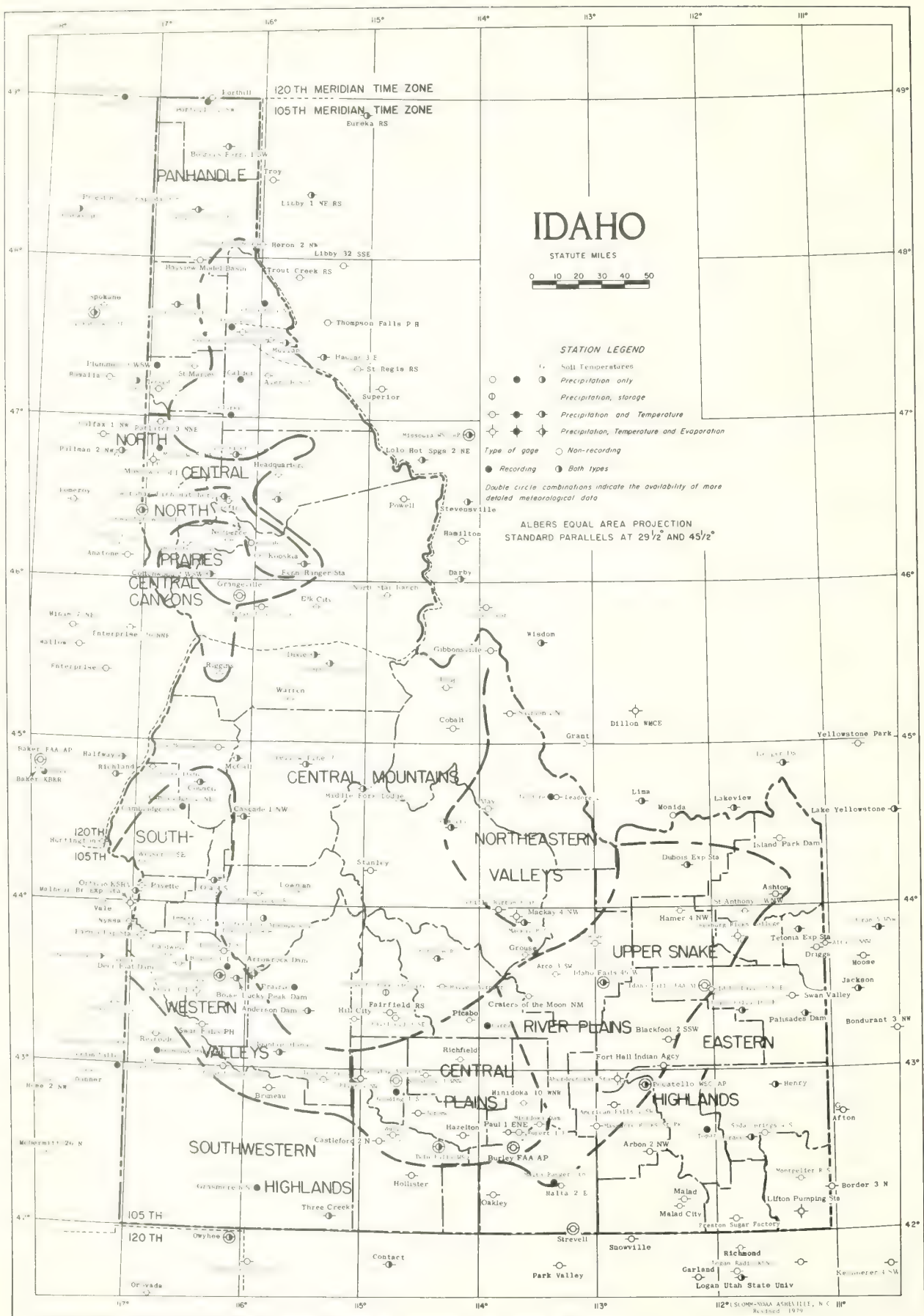
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	100	DATE 06+
LOWEST TEMPERATURE:	GROUSE	17	DATE 22
GREATEST TOTAL PRECIPITATION:	FENN RANGER STATION	4.27	
LEAST TOTAL PRECIPITATION:	MALAD CITY	.54	
GREATEST 1 DAY PRECIPITATION:	BOISE 7 N	1.96	DATE 10

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE TENTHS	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01- 09	.10- .49	.50- 99	1.00- 1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	10	0.9	7.4	33	SE	08	68	46	35	62	5	2	5	0	0	0	12	75	4.4	
LEWISTON WSO AP				43	%	20	79	59	36	-	1	3	6	0	0	0	10	-	5.9	
POCATELLO WSO AP	23	4.7	8.9	29	SW	17	73	46	34	57	0	5	3	0	0	0	8	78	4.7	
% PEAK GUST																				

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1980

STATION		TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1960

STATION		TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
SEPTEMBER 1980

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
											MAX.	MIN.	TOTAL	DEPT.					DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE		
																							32° OR ABOVE	32° OR BELOW
IDAHO FALLS 2 ESE	75.0	43.7	59.4		30	5	30	22	176	14	1	0	2	0	1.43		.52	13	.0	0		3	1	0
IDAHO FALLS FAA AP	72.9	41.9	57.4	.1	90	6	31	25	225	2	1	0	3	0	1.14	.44	.47	13	.0	0		3	0	0
IDAHO FALLS 4S W	72.5	39.1	55.8	.1	88	7	25	23	273	7	0	0	8	0	1.52	.90	.66	8	.0	0		6	1	0
MALTA 2 E	76.8	40.7	58.8		95	5	24	22	190	9	1	0	3	0	1.12		.47	10	.0	0		4	0	0
MASSACRE ROCKS ST PK	79.1	45.9	62.5		96	6	32	25+	97	30	2	0	2	0	1.57		.63	12	.0	0		4	1	0
POTATELLO HSC AP	74.1	43.6	58.9	.5	91	5	29	25+	182	6	2	0	3	0	1.34	.73	.49	13	.0	0		3	0	0
REXBURG RICKS COLLEGE	73.4	38.5	56.0	.7	88	6	29	25+	264	1	0	0	5	0	1.33	.42	.29	13	.0	0		5	0	0
ST ANTHONY 1 WNW	71.5	37.8	54.7	1.0	88	7	26	22	308	2	0	0	7	0	.99	.11	.30	21	.0	0		6	0	0
DIVISION			57.7	.6											1.42	.71			.0					
EASTERN HIGHLANDS 10																								
ARROW 2 NW	75.9	42.6	59.3		92	5	22	22	168	4	1	0	1	0	.90		.35	11	.0	0		4	0	0
DRIGGS	70.6	40.1	55.4	1.7	86	6	28	25	283	2	0	0	6	0	.88	.34	.29	21	.0	0		3	0	0
GRACE	73.8	37.6	55.7	.1	87	5	20	22	270	0	0	0	7	0	1.12	.05	.39	11	.0	0		4	0	0
HENRY	70.7M	37.3M	54.0M		86	6+	25	22	324	0	0	0	8	0	1.12		.49	10	.0	0		4	0	0
IDAHO FALLS 16 SE	70.6	39.1	54.9		85	6	26	30+	300	0	0	0	6	0	1.18		.34	21	.0	0		5	0	0
ISLAND PARK DAM	66.2M	32.3M	49.3M	1.0	83	6	24	25+	481	0	0	0	5	0	2.47	.86	.67	13	.0	0		1	0	0
LIFTON PUMPING STATION	69.5	40.8	55.2	.5	83	5	28	23	288	0	0	0	5	0	.97	.10	.36	11	.0	0		3	0	0
MALAD																								
MALAD CITY	78.5	39.3	58.9		92	5	25	22	179	6	2	0	7	0	.54		.18	11	.0	0		3	0	0
MONTPELIER RANGER STA	73.2M	37.9M	55.6M		89	7+	24	22	278	1	0	0	7	0	.89	.15	.43	12	.0	0		3	0	0
OAKLEY	74.3	44.1	59.2	1.1	90	5	30	22	178	8	1	0	1	0	1.49	.85	.67	10	.0	0		3	2	0
PALISADES DAM	72.7	43.6	58.2		82	6+	30	22	205	8	0	0	1	0	1.51		.39	21	.0	0		6	0	0
PRESTON-KACH																								
SODA SPRINGS	72.8M	37.7	55.3M		92	6	27	23+	286	2	1	0	5	0	1.18		.78	11	.0	0		2	1	0
STREVELL	M	44.2M	M		88	5	27	22			0	0	1	0	.74	.09	.37	10	.0	0		2	0	0
SWAN VALLEY	72.1	38.7	55.4		86	6	25	22	282	3	0	0	9	0	1.48		.54	10	.0	0		6	1	0
TETONIA EXP STATION																								
DIVISION			55.9	.4											1.18	.11			.0					

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PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	69 41	64 42	69 39	65 38	65 37	67 37	72 44	70 43	71 45	72 46	69 47	75 47	75 46	72 53	71 53	70 37	75 37	76 42	74 44	70 50	67 40	62 36	58 38	66 31	62 31	67 31	62 39	62 39	68 44	80 42	68.8 41.3	
BONNERS FERRY 1 SW	MAX MIN	62 49	70 47	67 36	75 38	82 46	79 39	73 48	77 38	81 35	80 36	81 43	77 44	73 32	77 32	73 50	75 31	76 42	71 38	57 50	56 45	61 33	59 42	69 37	68 31	68 30	71 32	75 32	70 46	76 49	73 52	71.7 40.3	
CABINET GORGE	MAX MIN	60 44	69 50	67 38	74 40	81 39	79 44	72 50	77 42	78 41	74 45	79 48	71 45	68 49	74 46	73 54	77 39	75 43	67 43	57 50	63 48	62 42	54 40	67 37	68 37	66 35	72 38	72 43	68 47	78 42	68 54	70.0 43.8	
COEUR D'ALENE R S	MAX MIN	66 44	66 53	70 42	71 42	78 44	86 49	80 56	77 46	80 46	85 48	77 54	80 51	82 55	78 49	74 57	77 46	78 52	63 46	63 52	62 46	58 41	64 46	67 41	74 37	74 39	78 44	82 53	75 45	80 57	73.8 47.9		
PORTHILL	MAX MIN	59 38	59 36	65 36	74 39	82 38	80 42	75 42	75 40	78 46	76 42	80 41	73 46	60 44	74 44	73 35	70 34	77 40	63 41	59 47	59 47	62 34	58 38	63 32	64 33	64 33	70 35	69 35	68 44	74 44	74 37	69.2 39.0	
PRIEST RIVER EXP STA	MAX MIN	64 41	66 50	65 39	71 39	78 37	74 40	69 50	75 45	78 37	76 40	78 45	73 45	67 52	74 48	71 50	73 36	74 41	72 42	56 50	60 48	59 37	57 35	66 37	66 30	71 31	74 37	68 46	75 38	74 52	69.7 41.6		
SAINT MARIES	MAX MIN	64 49	65 36	79 36	80 36	87 35	82 50	78 48	81 43	83 38	82 42	80 48	79 41	72 45	69 49	73 43	78 40	79 38	72 38	69 47	55 37	52 35	59 42	64 41	69 35	73 31	78 32	80 41	79 42	78 51	80 41	74.0 41.1	
SANDPOINT KSPT	MAX MIN	64 43	68 51	65 40	71 42	75 37	76 43	72 51	74 51	77 47	75 42	78 47	75 45	70 53	74 53	71 54	74 35	76 44	73 41	58 50	63 49	62 35	56 32	67 39	68 31	64 30	68 35	69 37	76 45	71 44	69.9 43.0		
TENSED	MAX MIN	64 37	67 48	68 34	78 30	88 31	80 40	73 48	79 34	83 35	79 39	78 51	79 49	77 50	73 47	69 43	81 40	77 48	63 36	60 49		67 43	58 32	60 40	68 30	73 26	80 29	84 35	69 48	87 39	73 39	73.6 39.7	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	67 43	68 52	65 42	76 45	84 51	83 57	78 52	74 50	78 52	78 58	73 48	69 48	66 50	70 47	69 45	71 50	77 52	75 53	60 47	59 46	52 39	58 37	61 45	63 40	68 39	73 45	77 50	77 49	75 50	75 55	70.6 48.1	
CRAIGMONT	MAX MIN	65 36	63 48	65 36	75 37	83 39	79 48	69 44	73 45	79 43	71 49	72 53	68 40	65 47	69 45	65 40	72 45	77 47	59 45	59 45	51 40	51 38	58 32	61 39	63 36	68 31	77 35	80 41	68 45	77 39	63 39	68.2 41.6	
GRANGEVILLE	MAX MIN	71 38	66 50	67 36	79 37	84 42	79 50	71 47	77 42	82 50	73 47	75 47	71 43	70 54	73 48	69 41	77 49	81 55	62 47	65 49	65 41	58 39	63 49	64 38	68 33	73 68	75 40	79 49	81 70	70 50	71.8 44.2		
MOSCOW-UNIV OF IDAHO	MAX MIN	64 39	67 53	69 34	79 40	87 41	83 46	82 44	80 38	85 53	77 49	77 55	77 41	67 50	67 47	69 40	77 50	77 42	76 46	67 50	59 42	57 33	61 36	66 37	67 36	72 35	78 46	81 42	78 53	82 44	80 48	73.6 43.5	
NEZPERCE	MAX MIN	70 40	68 51	66 37	76 36	84 41	80 48	72 47	77 44	81 44	75 51	75 53	70 42	69 51	73 46	69 40	75 47	78 44	66 45	62 49	56 49	55 40	60 32	64 44	65 34	69 32	76 42	79 44	70 50	80 41	70 53	71.0 43.9	
POTLATCH 3 NNE	MAX MIN	64 47	66 47	67 32	79 32	87 33	82 40	75 47	80 37	84 39	80 44	77 50	73 38	63 54	72 46	68 38	76 35	77 39	68 37	61 50	57 46	60 31	60 31	65 41	68 29	73 27	80 37	83 38	70 53	81 36	64 49	72.0 40.0	
WINCHESTER 1 SW	MAX MIN	65 35	64 46	64 32	77 33	86 38	80 46	73 43	77 42	83 43	74 47	72 48	70 38	61 44	66 44	65 36	71 40	76 42	71 42	59 45	54 45	52 38	57 30	60 37	62 30	70 30	74 40	77 41	75 46	76 38	70 47	69.4 40.2	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	67 50	71 51	75 43	73 45	86 48	93 51	82 52	81 51	86 52	91 56	80 55	85 50	72 42	73 52	80 48	76 49	83 48	87 48	66 51	65 54	67 45	63 41	68 42	73 43	75 41	76 43	81 43	81 43	79 43	83 47	77.3 47.6	
FENN RANGER STATION	MAX MIN	78 46	72 47	62 46	74 44	82 44	85 51	73 52	78 51	89 49	86 53	81 57	76 49	75 54	71 54	76 53	72 52	80 48	85 47	64 51	65 52	55 44	60 38	64 46	67 40	72 40	71 41	72 42	78 47	75 42	79 43	73.9 47.2	
KOOSKIA	MAX MIN	77 45	77 56	77 42	86 39	92 41	88 49	82 50	88 46	92 48	78 52	83 56	79 44	79 55	81 53	76 45	85 45	89 42	71 45	69 53	65 53	62 46	68 50	74 42	77 46		78 46		85 49	87 45	86 39	79.6 46.5	
LEWISTON WSO AP	MAX MIN	71 47	76 54	75 48	84 46	90 51	88 55	82 57	86 53	89 56	76 60	83 62	77 53	67 54	75 53	77 49	82 51	86 49	68 51	68 55	66 48	64 46	67 41	71 48	72 44	75 42	78 42	82 48	77 55	86 48	72 53	77.0 50.9	
LUCILE	MAX MIN																																
OROFINO	MAX MIN	68 47	71 49	72 41	74 41	83 45	90 51	80 52	80 49	86 49	89 53	80 58	84 47	78 55	75 52	79 47	75 45	83 44	84 45	66 52	65 53	66 43	66 38	68 47	71 39	74 38	75 40	90 45	79 51	79 43	82 50	76.7 47.0	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	78 44	78 48	75 42	87 44	94 52	93 56	87 60	79 56	84 55	78 58	67 53	77 49	73 51	72 51	74 48	76 43	82 46	81 55	65 42	63 46	58 40	69 37	69 41	70 42	78 42	79 45	85 49	80 50	80 45	80 47	77.0 47.9	
ARROWROCK DAM	MAX MIN	72 44	79 45	67 47	77 43	87 43	94 51	90 57	80 55	82 55	85 57	72 51	72 53	67 50	71 52	76 44	75 46	75 46	84 47	68 46	77 45	58 41	59 38	64 38	74 43	71 43	74 43	79 45	84 47	71 49	77 45	75.1 47.4	
AVERY RANGER STA 2	MAX MIN	61 42	65 54	64 44	68 42	74 37	78 49	74 50	76 47	78 50	76 51	72 46	74 46	74 54	76 42	68 46	72 46	74 42	58 42	53 48		52 48	58 40	63 46	64 40	68 40	68 42		66 49	70 44	72 50	68.4 46.1	
BROWNLEE DAM	MAX MIN	79 49	84 52	76 45	82 46	93 48	100 54	87 63	89 63	91 61	95 62	75 59	84 54	81 55	72 53	73 51	82 50	86 51	90 57	83 54	75 56	69 47	70 42	73 44	79 47	78 46	80 47	81 49	87 50	80 50	85 54	82.0 52.0	
CAMPBELLS FERRY	MAX MIN	75 48	82 48	70 41	78 40	86 46	93 46	90 52	85 50	84 52	95 55	78 48	78 51	73 53	78 44	79 44	86 44	62 43	70 50	72 43	62 43	66 40	67 37	72 42</									

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FAIRFIELD RANGER STA	MAX MIN	64 49	64 47	65 34	66 34	77 35	85 38	75 42	71 42	78 42	84 47	74 47	76 41	70 41	70 49	73 45	65 38	75 38	76 41	60 48	56 48	55 40	56 33	57 34	63 34	65 33	71 33	75 33	81 40	70 38	78 38	69.8 39.5	
FAIRFIELD 3 SE	MAX MIN	72 31	71 31	73 39	82 30	90 36	80 51	76 51	80 47	59 49	68 49	69 39	67 43	45 43	73 43	72 51	77 38	75 45	63 39	58 34	59 34	62 25	67 33	69 28	75 30	79 31	80 36	78 39	77 36	78 34	73.8 38.8		
GALENA	MAX MIN	72 31	74 31	76 26	74 26	84 31	85 31	74 44	85 44	75 46	80 48	63 49	60 37	60 44	73 39	75 40	74 36	79 42	78 33	65 33	59 26	62 20	65 20	69 24	73 22	72 25	76 25	82 28	73 26	76 31	73.4 36.5		
GARDEN VALLEY R S	MAX MIN	75 32	79 37	71 45	75 30	85 37	91 49	84 46	86 48	89 55	66 53	73 44	78 49	74 43	77 43	84 37	80 42	65 40	60 38	64 28	69 26	73 20	74 20	74 22	76 25	73 25	74 30	76 36	82 38	73 31	78 35	76.7 39.6	
GRANDEVILLE 11 E	MAX MIN	77 67	67 53	72 39	82 40	87 43	71 47	74 45	82 45	86 47	80 53	79 54	75 45	74 53	77 46	80 49	85 46	68 46	71 49	67 48	61 46	67 33	79 37	71 38	72 35	82 39	83 37	75 43	83 37	75 43	75.4 44.5		
GROUSE	MAX MIN	65 24	70 28	67 25	79 20	82 30	80 33	65 42	60 43	69 36	64 45	60 38	60 31	60 42	70 36	67 31	69 28	75 32	70 32	57 29	53 24	50 27	57 17	62 27	63 22	64 21	71 22	76 23	71 24	77 24	66.8 29.6		
HAILEY AIRPORT	MAX MIN	73 42	73 48	73 37	82 39	87 46	80 52	73 54	74 53	79 51	61 53	66 49	69 48	57 49	72 48	71 45	74 40	73 48	66 33	56 35	59 35	62 30	69 35	69 34	74 36	73 42	78 46	73 47	71 40	79 41	71.2 43.3		
HEADQUARTERS	MAX MIN	59 39	67 49	65 43	67 37	78 44	86 45	77 44	73 44	78 44	83 44	75 49	75 44	73 49	71 46	63 43	73 46	76 38	59 45	58 46	57 38	52 30	56 31	60 30	66 30	71 34	79 37	81 43	69 35	79 42	69.9 40.0		
HILL CITY	MAX MIN	73 31	72 31	71 38	84 27	91 34	90 44	86 54	74 47	80 45	86 54	63 49	70 36	69 43	75 46	80 46	70 44	76 54	65 52	65 40	67 34	73 37	69 29	70 26	79 26	83 30	70 45	78 37	78 31	75.4 38.9			
IDAHO CITY	MAX MIN	74 31	74 36	72 34	82 28	92 40	85 40	85 50	77 49	84 48	82 55	82 55	74 40	71 48	72 40	73 35	79 43	78 43	63 36	62 40	57 38	66 28	64 37	69 35	74 31	83 32	81 39	79 39	78 31	79 36	75.4 39.2		
KELLOGG	MAX MIN	62 42	66 45	68 40	69 39	77 39	86 45	79 51	75 46	79 46	85 49	82 46	81 46	77 50	67 51	79 42	78 44	79 43	68 46	64 50	60 41	55 39	55 39	64 39	68 36	72 37	77 40	80 44	69 43	82 45	72.5 43.7		
KETCHUM R S	MAX MIN	68 31	69 30	64 31	78 26	82 29	78 39	72 43	72 47	76 45	60 46	60 44	67 33	56 34	69 41	70 36	72 35	70 37	76 43	71 33	60 32	56 27	23	73	75	71	71	76	71	76	69.7 34.5		
LOWMAN	MAX MIN	75 29	74 32	71 45	82 30	90 34	86 41	79 47	84 50	78 47	67 49	74 48	70 48	69 48	74 47	79 46	78 46	79 47	62 35	58 44	69 38	64 31	68 36	69 33	73 30	75 30	81 35	75 35	77 30	77 32	74.2 39.1		
MC CALL	MAX MIN	66 28	68 46	62 36	71 39	80 34	85 46	81 44	76 49	79 47	82 52	63 48	68 36	68 45	62 45	64 37	72 34	75 43	61 39	55 43	52 30	56 25	60 37	63 28	65 27	68 31	75 33	75 40	76 30	68 37	68.7 37.7		
MIDDLE FORK LODGE	MAX MIN	74 36	76 44	56 42	75 34	82 30	90 39	87 47	80 53	77 44	84 45	70 53	69 54	74 40	70 45	78 43	76 40	79 39	56 42	62 43	59 37	62 29	71 30	70 34	70 32	75 30	73 36	81 36	74 36	78 39	73.5 39.8		
MULLAN	MAX MIN	61 38	59 45	65 39	73 35	82 36	78 44	70 47	72 41	78 45	80 46	73 47	70 43	62 50	76 49	64 45	70 38	66 41	54 46	56 41	50 40	53 36	60 36	64 35	68 32	73 37	78 40	64 46	76 41	66 45	67.8 41.6		
NEW MEADOWS RANGER STA	MAX MIN	68 28	71 38	64 29	69 25	80 31	89 37	83 39	79 52	85 45	78 50	67 50	72 40	73 43	65 42	67 38	72 32	71 39	68 42	60 27	61 29	58 27	60 28	61 28	66 27	71 28	71 30	70 28	75 28	71.0 35.8			
NORTH STAR RANCH	MAX MIN	64 38	75 39	63 42	70 35	82 36	89 38	78 42	78 44	80 44	87 45	78 42	73 44	78 44	75 42	82 44	68 46	75 38	80 43	55 48	61 39	53 39	58 41	58 39	61 39	67 31	73 35	73 35	80 38	73 35	79 35	72.1 40.5	
PIERCE	MAX MIN	67 42	58 44	60 36	70 32	82 33	86 37	77 44	78 40	80 40	86 44	76 48	76 38	72 38	70 48	75 43	71 35	80 35	60 40	56 36	56 36	54 32	58 32	66 30	68 30	74 30	78 32	82 36	70 32	80 34	71.3 37.2		
POWELL	MAX MIN	66 41	69 45	63 41	68 37	78 32	83 33	80 43	75 45	79 40	85 40	77 47	70 44	75 44	78 49	81 46	64 44	72 46	57 46	53 38	53 38	48 35	53 36	57 41	63 32	72 30	76 31	82 34	68 32	78 32	69.8 39.1		
SHOUP	MAX MIN	75 44	73 46	78 39	80 38	86 37	85 38	86 37	72 38	80 46	79 52	68 44	74 44	74 50	79 49	75 48	80 48	70 44	69 44	66 43	65 40	62 31	65 34	66 36	70 33	72 36	78 39	75 41	75 39	75 40	74.2 43.0		
STANLEY	MAX MIN	70 28	59 36	66 19	74 22	83 30	80 31	70 47	70 37	78 41	61 47	64 36	67 39	63 37	71 34	68 27	67 34	72 36	68 30	49 30	49 24	60 26	60 22	64 22	68 23	73 24	76 29	74 25	74 25	72 23	67.4 30.1		
WALLACE WOODLAND PARK	MAX MIN	61 39	64 44	61 39	66 38	75 38	83 43	77 48	71 44	75 42	82 45	79 49	76 44	71 46	66 40	72 43	64 41	56 45	56 42	51 45	52 37	62 37	62 38	56 35	68 35	75 35	79 38	71 48	71 41	75 42	68.9 42.0		
WARREN	MAX MIN	66 25	63 42	64 26	73 31	81 29	79 35	75 38	69 45	77 35	78 45	75 38	71 29	63 38	69 37	67 34	72 38	72 34	54 29	51 38	46 31	56 22	59 29	60 28	69 28	71 28	75 28	73 24	74 21	71 32	68.0 32.7		
YELLOW PINE 7 S	MAX MIN	63 24	67 34	69 37	67 26	76 28	84 29	81 40	73 45	74 44	81 44	70 50	65 32	68 32	70 34	70 34	70 32	69 31	75 32	57 41	52 43	56 34	50 24	61 24	61 27	62 26	70 26	71 29	78 31	75 30	75 29	68.7 33.2	
SOUTHWESTERN VALLEYS 05																																	
BOISE 7 N	MAX MIN	77 45	70 51	72 39	84 42	94 55	92 38	80 65	80 52	83 54	74 56	69 55	77 51	66 52	72 46	74 46	80 53	72 49	64 44	60 48	57 38	62 36	67 43	68 41	71 43	73 47	83 49	74 51	75 48	76 51	73.7 48.6		
BOISE LUCKY PEAK DAM	MAX MIN	79 47	81 49	68 46	76 45	89 53	95 60	91 55	81 56	83 56	84 70	70 54	74 50	80 54	75 52	69 46	74 46	86 51	70 49	60 56	60 49	62 39	65 44	70 45	71 46	80 42	89 45	74 54	83 49	76.9 49.8			
BOISE WSFO AP	MAX MIN	79 45	69 50	75 40	84 45	92 50	91 58	80 67	81 51	84 54	73 58	75 53	70 45	62 53	69 50	75 45	85 45	74 53	70 48	61 44	60 48	66 44	71 38	72 42	76 45	76 49	88 56	70 48	81 50	79 47	76.4 48.7		
BRUNEAU	MAX MIN	86 44	80 47	80 40	90 42	97 47	96 51	87 68	84 56	84 54	80 65	78 50	73 44	78 53	78 51	82 45	88 45	76 45	67 45	65 40	70 35	76 39	77 41	79 39	84 39	89 44	80 48	84 45	84 42	80.8 46.9			
CALDWELL	MAX MIN	80 44	76 42	75 44	84 36	90 45	95 51	93 64	84 55	86 57	90 58	76 55	78 48	75 51	72 46	79 45	81 45	83 53	72 40	68 48	65 39	68 32	72 34	74 37	75 38	86 43	81 47	78 41	78 41	79 42	78.8 45.5		
CAMBRIDGE	MAX MIN	77 35	67 48	74 41	83 30	93 40	89 50	85 52	86 61	89 55	85 58	73 54	76 44	69 53	69 50	75 46	84 39	76 46	68 63	65 51	67 48	73 34	72 34	74 33	75 35	78 36	76 44						

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KUNA 2 NNE	MAX MIN	78 38	75 44	72 42	82 37	95 43	89 52	87 63	87 51	85 55	78 59	74 56	79 48	73 52	70 49	74 43	76 40	83 43	74 53	70 41	62 49	64 36	68 33	72 36	73 36	77 38	78 45	86 45	75 45	82 40	78 43	77.2 45.2	
KUNA 3 E	MAX MIN	78 35	74 45	73 42	84 34	94 46	92 45	88 49	82 51	85 44	78 54	75 55	81 45	78 48	69 47	75 43	77 39	84 37	79 47	70 37	63 45	60 35	66 30	71 34	71 30	78 35	78 36	87 39	75 48	81 38	79 43	77.5 41.9	
MOUNTAIN HOME	MAX MIN	82 44	80 52	78 46	82 41	93 51	94 62	88 66	82 57	82 56	85 62	76 56	75 50	79 52	70 43	73 46	76 43	82 46	80 55	70 43	68 48	50 40	64 32	70 38	72 41	77 42	78 45	80 45	79 54	76 43	81 44	77.4 48.1	
NAMPA SUGAR FACTORY	MAX MIN	71 38	73 42	63 39	67 35	77 37	84 39	85 59	80 52	79 52	83 56	66 54	72 48	71 49	63 44	65 44	73 39	75 38	80 42	70 38	65 40	59 35	55 32	63 32	67 35	66 33	70 38	73 39	81 44	73 38	77 38	71.5 41.8	
OLA 4 S	MAX MIN	77 33	74 42	74 40	81 30	93 39	91 46	87 53	84 50	89 53	86 59	74 55	78 42	68 54	70 51	75 42	77 38	82 37	79 47	68 40	65 44	67 38	66 29	72 42	75 32	76 42	75 44	80 37	76 42	77 34	79 37	77.2 41.7	
PARMA EXPERIMENT STN	MAX MIN	77 40	79 43	69 42	74 33	85 36	91 44	93 56	85 56	85 51	86 60	88 58	80 46	80 53	70 50	70 45	77 42	79 41	84 42	75 41	74 43	64 36	65 32	70 35	75 36	75 36	75 39	80 40	78 37	79 38	77.9 42.9		
PAYETTE	MAX MIN																																
SWAN FALLS POWER HOUSE	MAX MIN	85 49	87 54	78 50	89 47	95 53	98 60	96 55	86 58	85 58	82 63	80 59	79 53	78 53	73 52	79 53	81 50	90 49	89 60	75 47	74 53	65 43	72 40	75 43	76 47	80 46	85 47	86 50	87 53	86 54	82 50	82.4 51.6	
SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN				82 39	90 50	89 64	80 55	77 46	77 48	72 54	62 51	75 45	68 46	72 44	73 44	82 47			75 42			65 30	69 37	71 39					83 35	81 51		
REYNOLDS	MAX MIN	74 40	80 40	73 36	69 36	82 37	91 45	90 63	79 49	76 52	80 53	68 56	74 44	66 44	70 50	66 46	72 43	78 43	82 51	70 39	70 40	60 36	58 31	64 31	67 35	69 35	71 35	80 40	81 50	76 38	80 38	73.9 42.5	
SILVER CITY 5 W	MAX MIN																																
THREE CREEK	MAX MIN							76 33	75 37		63 46	64 44	73 34	64 41	62 41	73 32	74 30	81 39	80 41		66 31	58 31	66 19	69 25	67 22	73 23	82 28	84 34	82 35	77 31	83 31	72.4 33.1	
CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	81 42	80 46	77 46	87 42	95 48	91 54	81 62	84 50	86 53	80 57	67 54	77 47	75 51	68 50	73 45	74 45	84 52	80 44	69 44	66 43	60 37	66 34	71 40	70 42	79 40	82 40	88 43	80 45	80 42	83 42	77.8 46.0	
BUHL 2	MAX MIN	70 43	76 48	78 49	73 43	82 46	92 56	85 60	77 49	79 54	82 57	68 52	65 46	76 51	67 48	62 48	70 48	81 52	82 48	78 46	64 42	62 39	56 33	62 35	62 43	70 35	74 39	80 46	82 46	72 46	76 45	73.6 46.4	
BURLEY FAA AP	MAX MIN	75 42	80 44	73 47	82 40	92 46	85 52	77 48	80 50	80 55	70 54	65 50	75 45	77 51	72 48	71 43	72 47	85 48	66 46	68 45	59 31	64 30	68 40	69 32	75 32	82 40	84 47	74 42	75 38	82 38	75.3 44.5		
CASTLEFORD 2 N	MAX MIN	75 40	79 43	76 47	82 40	91 46	87 52	82 48	79 46	80 55	79 56	65 54	75 45	71 53	66 50	74 45	76 46	85 53	76 45	69 42	67 41	61 40	66 31	72 39	74 39	75 37	80 43	83 47	82 44	77 40	81 45	76.1 45.4	
GOODING AIRPORT	MAX MIN	80 46	80 52	77 47	87 48	95 44	94 62	85 62	83 55	86 55	83 57	70 53	77 48	75 51	68 49	72 45	75 48	84 56	81 47	68 47	66 45	61 39	65 33	71 42	73 43	77 41	81 51	88 49	84 49	79 41	83 51	78.3 48.6	
HAZELTON	MAX MIN	71 39	79 39	78 44	74 48	88 38	94 51	84 48	77 47	80 48	82 49	67 49	77 41	75 42	68 45	68 41	71 44	82 38	82 42	75 36	68 35	58 32	63 35	69 31	72 33	77 33	76 39	84 47	88 40	73 37	79 37	75.4 40.6	
JEROME	MAX MIN	75 43	78 46	81 44	76 45	87 46	92 55	87 57	80 52	82 54	85 54	66 54	66 47	77 47	67 49	66 47	72 47	75 45	83 47	82 47	67 45	64 40	61 35	65 42	72 38	77 40	77 47	85 48	75 49	79 43	76.0 46.0		
MINIDOKA 10 WNW	MAX MIN	70 34	75 35	76 36	72 34	84 35	95 43	83 46	76 47	80 48	78 48	69 47	64 42	74 42	69 43	80 38	70 36	70 36	79 45	81 44	63 34	66 36	60 24	65 30	70 28	70 28	78 30	83 37	86 37	75 34	78 36	74.6 37.9	
MINIDOKA DAM	MAX MIN	76 40	79 48	77 46	80 41	88 52	91 53	86 56	77 53	77 54	75 56	65 51	72 50	72 51	75 49	71 45	72 47	80 45	82 58	70 48	69 40	59 33	68 30	68 37	68 38	74 39	81 45	85 48	79 52	77 41	80 41	75.5 46.2	
PAUL 1 ENE	MAX MIN	71 41	77 41	79 43	73 40	85 42	93 47	87 42	78 42	80 47	78 54	69 52	63 47	74 43	73 49	73 45	71 44	72 46	81 45	85 44	65 46	68 44	58 31	62 33	67 33	69 34	76 33	83 39	86 44	74 41	77 42	74.9 43.6	
PICABO	MAX MIN	80 34	74 38	73 39	74 38	90 38	90 46	83 49	77 49	75 49	78 48	64 49	66 40	72 40	66 50	75 40	69 39	73 42	78 42	76 35	65 42	57 37	59 27	66 26	68 33	69 32	71 34	76 37	81 42	72 34	75 33	73.1 39.0	
RICHFIELD	MAX MIN	74 38	75 40	74 44	81 37	89 46	88 55	81 59	76 52	75 60	77 56	64 52	71 46	69 51	70 48	70 41	71 43	78 40	77 49	70 42	63 39	58 29	61 33	67 33	68 33	71 37	74 42	83 40	81 47	75 35	78 39	73.6 43.7	
RUPERT 1 E	MAX MIN	71 43	76 41	81 42	83 39	85 42	50	87 54	77 51	80 53	77 53	69 45	66 45	75 45	74 48	73 41	71 45	73 43	80 49	84 47	63 38	65 43	61 29	65 32	70 37	71 34	75 41	84 34	86 41	75 30	78 38	75.0 42.7	
SHOSHONE 1 WNW	MAX MIN	78 42	78 44	75 47	86 44	92 54	91 61	80 61	79 54	83 60	81 57	69 46	75 48	72 50	69 45	70 45	75 40	82 35	81 40	72 33	65 43	60 33	64 31	72 36	71 35	74 39	81 47	85 47	84 49	78 42	84 46	76.9 45.5	
TWIN FALLS-CSI	MAX MIN	71 42	78 44	79 44	73 41	85 40	93 51	87 57	80 49	80 49	83 55	68 55	67 46	76 45	70 47	74 46	83 51	74 46	83 51	80 49	66 42	65 40	59 32	64 32	68 39	70 36	75 35	81 39	85 42	70 44	78 42	74.8 44.2	
TWIN FALLS WSO	MAX MIN	69 40	76 41	75 45	71 42	84 45	92 52	85 56	77 48	78 49	80 55	67 54	64 46	74 47	67 48	65 45	70 47	71 46	80 49	79 47	65 42	65 42	57 32	61 32	68 41	69 36	75 38	82 42	83 47	72 46	77 41	73.3 44.7	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	77 36	60 36	73 39	82 36	85 40	83 46	69 48	td																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

10AHO
SEPTEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAKIN 4 NW	MAX MIN	68 35	79 38		78 34	84 42	81 43		71 49	76 46	78 51	63 45	66 41	46		71 42	70 42	77 41	73 44	60 40	54 36	36	61 29	63 42	63 37	68 34	72 36	78 42	71 40	72 41	79 38	71.0 40.4	
MAY	MAX MIN	78 41	76 41	74 38	84 30	89 35	86 41	78 45	74 49	77 53	62 51	68 48	73 43	78 41	75 38	75 43	81 37	79 39	65 38	60 34	58 33	63 25	69 45	68 30	70 28	79 32	83 36	83 39	78 33	81 36	74.7 37.7		
A MON 1 N	MAX MIN	75 41	71 51	71 43	81 34	89 35	86 43	82 56	74 53	80 44	79 55	65 55	75 44	75 51	82 50	79 47	85 40	81 43	64 44	65 47	61 37	63 29	66 44	69 35	71 31	78 33	79 36	77 40	78 36	81 37	75.2 42.8		
WATER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	70 35	74 38	81 45	73 35	83 39	89 42	88 50	73 50	76 48	76 53	70 51	61 48	68 49	66 43	78 45	70 44	72 41	79 45	83 42	65 32	67 41	60 27	62 31	70 33	68 30	72 34	78 41	82 39	75 35	75 35	73.5 40.5	
AMERICAN FALLS 1 SW	MAX MIN	77 43	83 47	81 49	85 43	87 49	89 51	82 58	76 54	75 54	73 55	72 53	72 53	71 52	82 51	82 40	82 44	83 43	76 48	69 47	62 42	64 34	71 40	70 41	72 35	74 42	85 50	85 45	77 44	83 46	77.2 47.2		
ARCO 3 SW	MAX MIN																																
ASHTON	MAX MIN	67 38	75 30	75 40	76 39	85 41	87 45	84 53	74 52	83 49	81 56	61 50	67 48	68 47	77 43	72 38	67 43	75 36	74 41	74 42	62 34	57 38	60 27	61 31	61 33	67 30	75 33	77 40	71 42	72 32	77 37	72.1 40.6	
BLAINFORD 2 SW	MAX MIN	73 36	80 42	73 41	83 36	90 42		72 47	78 48	82 47	75 55	71 52	66 51	65 51	81 49	80 52	75 46	78 50	68 47	67 43	61 37	62 31	70 46	68 37	75 32	83 35	82 40	81 39	79 40	84 38	75.3 43.2		
CRATERS OF THE MOON NM	MAX MIN	69 36	72 46	69 36	79 36	89 44	87 50	81 52	72 46	73 46	63 52	62 39	68 45	68 40	74 51	73 42	67 44	72 43	76 48	67 37	56 38	60 31	58 26	65 31	64 33	71 33	75 30	78 41	75 42	73 38	78 37	71.1 40.4	
DUBOIS EXP STATION	MAX MIN	70 40	74 43	71 39	77 38	86 44	89 50	82 52	69 56	77 60	74 55	62 51	66 48	66 49	76 47	74 42	76 38	75 40	64 40	61 37	56 35	59 28	65 41	63 34	67 35	72 35	77 46	75 47	71 38	76 41	71.3 43.3		
FORT HALL INDIAN AGENCY	MAX MIN	73 38	80 45	80 49	72 38	82 44	90 45	89 57	74 52	78 49	77 55	72 51	60 52	72 51	68 47	81 47	71 43	79 51	85 48	66 39	69 42	59 30	61 42	69 38	65 32	75 34	82 42	83 41	74 42	74 38	74.2 44.3		
HAMER 4 NW	MAX MIN	71 33	79 35	74 32	81 36	86 39	90 47	87 53	80 46	79 46	78 52	67 45	66 46			71 36	72 34	80 38	80 34	75 34		62 26	20 69	25 71	25 75				81 40	82 35	76.2 35.0		
HOWE	MAX MIN	69 34	78 39	77 40	71 33	79 37	84 44	77 47	69 52	72 51	73 60	67 51	59 50	68 46	57 48	72 45	70 43	77 44	76 48	64 43	64 39	62 32	58 27	60 34	64 32	63 31	66 32	72 42	77 42	75 38	71 34	70.1 40.2	
IDAHO FALLS 2 ESE	MAX MIN	72 37	80 43	72 48	81 38	90 43	89 45	84 55	77 53	80 51	75 60	65 51	69 50	64 46	81 48	77 45	70 42	80 48	83 48	72 47	68 38	59 42	62 30	68 43	72 35	79 32	82 42	77 42	75 38	81 37	75.0 43.7		
IDAHO FALLS FAA AP	MAX MIN	70 36	81 44	72 40	81 33	88 40	88 44	68 55	77 40	80 51	70 53	56 48	67 49	63 46	78 43	72 44	69 43	81 47	83 44	66 43	66 35	59 32	61 42	66 32	63 31	71 33	79 40	81 42	75 36	72 36	81 36	72.9 41.9	
IDAHO FALLS 46 W	MAX MIN	68 31	73 40	80 39	74 28	83 36	88 41	88 55	71 51	75 54	66 54	61 49	50 48	67 48	58 46	72 42	73 39	81 46	79 40	66 35	59 25	62 37	60 25	62 31	69 27	73 27	76 38	82 31	75 31	76 31	72.5 39.1		
MALTA 2 E	MAX MIN	74 40	85 36	75 42	85 39	95 45	86 46	80 45	82 49	76 44	74 50	61 51	75 40	70 48	82 45	79 36	86 48	70 45	65 42	63 35	65 38	65 24	72 30	71 35	80 29	85 36	86 44	75 44	80 34	87 42	76.8 40.7		
MASSACRE ROCKS ST PK	MAX MIN	75 44	86 46	76 50	86 40	90 40	96 50	95 59	78 53	86 51	70 57	71 53	73 54	76 50	83 43	79 40	83 45	89 48	69 53	73 46	62 33	66 32	71 38	73 39	75 40	83 44	89 50	84 44	80 44	83 43	79.1 45.9		
POWELL CO WSD AP	MAX MIN	74 41	80 42	72 45	82 38	91 43	90 47	72 56	77 40	78 50	58 44	52 43	53 48	69 43	80 44	72 39	71 48	84 42	65 39	68 39	58 33	62 29	68 34	67 33	73 29	80 33	82 33	73 42	74 45	82 38	74.1 43.6		
REXBURG RICKS COLLEGE	MAX MIN	69 33	70 37	80 41	72 37	81 45	88 39	77 40	80 50	76 47	82 49	76 47	56 47	69 43	65 44	79 39	78 40	80 42	82 39	79 39	65 38	58 29	60 34	66 33	65 29	70 33	78 33	80 39	74 35	73 34	73.4 38.5		
ST ANTHONY 1 NW	MAX MIN	62 37	68 38	78 42	75 35	77 44	80 40	88 46	65 52	76 46	84 42	82 46	77 48	66 45	77 48	77 40	68 35	77 40	80 40	65 34	62 34	60 26	60 28	66 30	63 29	69 28	74 29	80 39	73 33	73 31	71.5 37.8		
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	77 42	84 42	75 50	86 37	92 43	88 42	76 55	76 49	74 47	70 50	65 48	69 50	72 48	79 48	76 45	71 45	81 43	80 49	68 48	70 37	60 40	66 22	70 28	72 38	76 28	80 35	84 45	78 47	80 39	82 44	75.9 42.6	
DRIGGS	MAX MIN	67 36	75 46	70 46	75 31	81 37	86 42	81 51	74 49	79 46	77 55	62 49	58 46	62 42	72 39	71 40	67 44	74 50	61 43	58 38	51 35	68 28	61 29	58 28	59 29	76 38	76 39	74 39	76 30	78 35	70.6 40.1		
GRACE	MAX MIN	70 35	82 38	77 40	80 35	87 39	84 38	79 42	79 41	75 45	70 49	60 45	61 47	74 42	75 41	75 38	69 42	77 44	81 42	78 38	66 33	62 41	64 28	65 28	64 28	73 27	78 28	79 39	76 39	75 30	80 30	73.8 37.6	
HENRY	MAX MIN	68 35	78 35	68 42	78 34	86 37	86 38	75 52	75 43		74 44	60 47	56 48	64 47	69 43	64 36	76 41	73 36	80 40	65 45	65 31	54 39	68 25	60 29	59 30	69 26	76 28	77 42	71 29	75 31	70.7 37.3		
IDAHO FALLS 16 SE	MAX MIN	67 39	75 43	67 43	76 33	84 40	85 45	78 52	73 45	77 45	71 43	65 46	63 47	71 39	68 48	73 40	73 45	78 43	60 43	61 38	54 37	57 26	63 35	60 36	69 32	76 30	77 33	69 35	77 35	77 26	70.6 39.1		
ISLAND PARK DAM	MAX MIN	65 30	61 30	69 30	64 28	72 29	83 33		65 40		77 45	67 46	52 46			73 32	64 30	62 30	71 30			70 24	60 26	56 24	57 24	65 28			74 27	70 27	66.2 32.3		
LIFTON PUMPING STATION	MAX MIN	69 37	75 38	71 46	79 39	88 43	81 45	67 53	75 49	67 54	69 56	59 48	62 48	71 44	75 42	71 40	68 46	74 38	75 41	64 48	64 32	57 36	61 28	62 30	64 33	67 32	66 33	75 40	73 38	65 32	76 34	69.5 40.8	
MALAD	MAX MIN																																
MALAD CITY	MAX MIN	78 35	85 34	78 44	86 39	92 41	90 39	80 57	82 48	79 46	71 50	71 50																					

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX MIN		83 38	82 43		88 51				73 45	68 53	65 49	67 41	75 50		41	71 48	79 51	82 55	67 49	67 41	57 41	63 27	68 35		34	69 35		80 49	78 41	74 32		44.2
SWAN VALLEY	MAX MIN	69 31	78 42	73 44	79 30	84 33	86 38	80 55	75 42	80 43	77 53	60 49	60 50	69 46	77 43	75 36	65 38	76 34	79 48	69 49	63 32	57 40	60 25	62 31	61 36	68 27	75 31	79 37	75 41	72 26	80 32	72.1 38.7	
TETONIA EXP STATION	MAX MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
SEPTEMBER 1980

	DEPTH (IN)	DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARROWHEAD STATION	4 IN	MAX 77	88	78	79	82	84	88	75	73	70	70	63	71	65	69	64	62	71	68	68	64	67	67	68	68	71	71	75	70	73	72.0	
	MIN	59	58	63	57	57	61	61	60	58	56	59	58	58	53	54	52	52	51	54	51	50	47	46	50	48	50	52	54	53	53	54.4	
HUB	3 IN	MAX 75	75	76	78	79	75	78	76	75	69	65	74	67	66	68	71	66	65	67	61	62	65	65	65	67	66	69	66	68	67	69.6	
	MIN	60	60	58	60	63	64	58	60	62	58	54	58	55	55	52	56	51	56	55	54	51	54	54	53	53	56	57	56	56	57	56.5	
HUB - MOUNT	4 IN	MAX 65	64	68	72	75	74	73	74	76	75	74	73	72	68	66	68	70	70	60	58	56	55	60	62	64	65	67	68	67	66	67.5	
	MIN	51	56	50	53	56	61	59	58	59	62	61	59	59	56	54	54	56	58	54	53	50	44	47	48	48	50	53	58	54	57	54.7	
KNAVE	4 IN	MAX 67	65	66	66	67	69	70	70	71	71	69	68	68	68	67	65	66	64	62	62	63	60	58	58	58	59	61	60	61	62	64.7	
	MIN	64	64	63	62	62	67	69	69	69	63	62	64	66	63	64	63	62	62	60	60	60	60	58	55	55	55	57	57	58	60	61.9	
MOSCOW-UNIV OF IDAHO	6 IN	MAX 71	71	71	70	71	72	72	72	73	73	73	73	72	72	70	70	69	68	68	69	69	69	67	66	64	64	64	63	64	65	69.1	
	MIN	70	70	69	69	69	71	72	72	72	73	73	72	72	70	70	69	68	68	68	68	67	66	64	63	63	63	63	63	63	64	68.1	
PARMA EXPERIMENT STA	2 IN	MAX 69	68	75	79	84	79	76	85	87	77	83	76	75	71	68	73	75	65	58	61	59	62	63	70	70	72	74	74	76	71	72.2	
	MIN	50	57	45	47	49	54	54	50	55	57	59	53	58	53	47	47	48	51	53	53	42	41	48	42	43	47	49	54	49	56	50.4	
PARMA EXPERIMENT STA	4 IN	MAX 68	67	71	74	76	75	73	78	80	74	79	73	65	69	66	70	71	63	60	60	58	60	61	65	66	68	71	70	71	68	69.1	
	MIN	54	60	50	52	54	59	55	59	62	63	69	61	56	52	51	53	55	56	56	56	47	45	51	47	47	51	52	58	53	59	54.5	
REXBURG RICKS COLLEGE	4 IN	MAX 81	82	73	77	79	81	84	82	84	83	75	80	76	74	71	73	74	75	71	70	63	66	67	69	68	69	66	70	70	70	74.2	
	MIN	70	67	65	63	62	64	62	71	71	71	68	66	65	63	61	59	57	57	59	57	55	54	53	54	52	56	55	57	58	56	60.9	
ROBERT 1	4 IN	MAX 65	65	65	66	67	68	66	68	72	68	68	63	64	68	63	62	62	61	60	60	58	55	54	56	55	55	56	58	57	56	62.0	
	MIN	56	58	59	59	59	60	60	61	61	61	63	59	58	58	57	59	57	57	56	56	55	51	50	52	51	50	50	53	53	53	56.7	
THIN FALLS WSO	4 IN	MAX 76	79	76	80	74	69	80	75	81	74	68	64	72	71	69	69	72	77	70	71	71	71	70	70	71	71	70	70	73	72	72.5	
	MIN	64	65	65	65	66	67	66	65	71	66	64	61	63	60	61	60	61	62	62	60	58	59	56	59	-	59	60	59	62	60	62.2	
THIN FALLS WSO	4 IN	MAX 70	77	73	78	74	77	72	71	74	73	67	63	75	63	70	68	67	73	69	69	64	63	68	69	70	73	71	75	69	74	70.6	
	MIN	52	52	54	55	55	57	59	56	57	61	60	54	54	53	53	52	51	51	53	50	48	45	44	49	48	47	52	52	52	52	52.6	
THIN FALLS WSO	8 IN	MAX 67	69	68	69	69	70	69	67	69	69	66	66	67	65	65	64	61	65	65	64	61	60	61	60	62	62	63	64	64	65	65.3	
	MIN	61	63	65	64	63	65	65	64	65	65	63	63	63	61	62	61	61	60	62	60	59	58	55	57	57	57	59	60	61	59	61.4	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
SEPTEMBER 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH CENTRAL PRAIRIES 02																																		
MOSCOW-UNIV OF IDAHO		EVAP	-	.08	.21	.16	.25	.14	.23	.15	.33	.22	.22	.21	.12	.15	.19	.20	.27	.18	.12	.09	.15	.20		.28	.17	.20	.18	.16	.31	.22	5.788	
		WIND	34	50	60	35	41	22	33	44	48	41	59	45	62	55	65	61	70	67	131	76	68	53	55	37	38	62	47	73	99	98	1729	
		MAX	68	64	76	81	80	77	81	80	81	71	79	74	61	69	73	78	79	68	64	62	61	65	68	68	67	71	77	69	72	68	71.7	
		MIN	43	41	44	46	44	47	50	45	48	43	47	43	41	45	46	45	46	44	47	46	42	44	45	44	45	47	45	49	45	44	45.0	
CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM		EVAP	.21	.21	-	.15	.07	.39	.19	.19	.15	.20	-	.06	.14	.05	.50	.14	.20	.03	.18	.23	-	.09	.13	.16	.02	.21	.12	.14	.15	.14	4.948	
		WIND	32	18	20	26	13	20	21	24	21	25	7	9	12	30	0	18	11	9	14	14	14	55	21	22	17	13	11	11	37	11	519	
SOUTHWESTERN VALLEYS 05																																		
PARMA EXPERIMENT STN		EVAP	.20	.23	.07	.13	.22	.28	.20	.16	.25	.31	.13	.15	.00	.15	.14	.14	.10	.21	.08	.20	.06	.10	.14	.11	.14	.10	.10	.21	.18	.14	4.63	
		WIND	32	15	38	18	14	17	35	32	30	27	18	11	34	38	18	15	12	23	47	19	30	19	13	11	8	11	8	8	30	15	636	
		MAX	85	85	85	84	84	90	91	89	89	89	88	90	81	76	84	83	84	82	86	61	70	75	79	79	79	78	80	78	78	78	82.4	
		MIN	49	49	47	44	45	60	61	60	62	56	56	48	45	54	52	53	53	52	50	49	43	42	43	42	42	42	42	42	41	50	49.1	
CENTRAL PLAINS 07																																		
TWIN FALLS WSO		EVAP	.15	.24	.24	.21	.22	.20	.27	.11	.20	.17	.02	.08	.14	-	.03	.15	.23	.23	.17	.17	.18	.14	.17	.19	.20	.15	.18	.23	.22	.15	5.218	
		WIND	74	37	82	60	36	70	68	47	88	62	55	92	72	111	79	86	86	57	120	91	82	131	70	102	69	51	52	41	120	27	2184	
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION		EVAP	.29	.14	.44	.27	.24	.29	.27	.24	.16	.15	.18	.03	.15	.17	.33	.14	.30	.37	.20	.29	.17	.25	.20	.28	.06	.15	.16	.21	.31	.14	6.58	
		WIND	144	87	183	90	46	66	123	79	105	54	89	72	64	140	110	166	148	170	208	195	158	134	117	129	64	40	48	51	199	40	3315	
		MAX	71	74	74	73	77	82	74	77	78	72	71	61	72	67	75	70	70	72	70	67	58	60	58	60	40	48	51	199	40	71.1		
		MIN	44	44	44	46	44	49	49	54	52	51	54	54	48	38	46	45	45	47	42	42	30	30								45.7		
REXBURG RICKS COLLEGE		EVAP	.09	.25	.24	.14	.32	.22	.07	.24	.11	.29	.15	.02	.15	.28	.04	.22	.13	.09	.25	.41	.00	.18	.16	.15	.14	.15	.03	.43	.08	-	5.208	
		WIND	110	177	221	143	113	81	223	131	83	117	133	105	325	325	407	197	197	197	194	194	95	166	137	109	81	80	144	192	100		4353	
EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION		EVAP	.20	.28	.24	.03	.24	.24	.14	.15	.22	.14	.06	.09	.21	.20	.29	.22	.21	.23	.17	.17	.13	.15	.15	.18	.12	.02	.18	.19	.13	.19	5.17	
		WIND	26	74	36	18	12	38	31	26	125	64	45	21	51	48	71	47	52	77	51	33	55	26	41	44	23	21	22	40	27	30	1275	
		MAX	72	72	76	78	81	74	66	78	70	70	59	64	71	75	68	64	70	70	76	76	68	71	72	75	72	76	76	68	68	69	71.7	
		MIN	43	35	38	36	50	51	55	51	52	54	50	42	47	47	45	44	43	47	38	38	33	24	26	28	28	36	28	30	44	39	42	41.2

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SNOWFALL AND SNOW ON GROUND

IDAHO
SEPTEMBER 1980

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
INTRA MOUNTAIN 24	SNOWFALL SN ON GND																															
ORA T	SNOWFALL SN ON GND																															
CLIFF	SNOWFALL SN ON GND																															

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	6P	6P		C H	U S BUREAU RECLAMATION
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	4P	4P		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI REARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ADAMS CITY	4258	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000		5P		C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3950	5P	5P		H	ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P			MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAV	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 09	115 43	3190	6A	6A		C	RADIO STATION KFLI
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STN	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTÉ
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTRILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTRILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	5P	5P			RADIO STATION KACH
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA

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								TEMP.	PRECIP.	EVAP	SPECIAL -SEE NOTES-	
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

<u>DAILY SOIL TEMPERATURE TABLE:</u>	<u>Soil Type</u>	<u>Soil Cover</u>	<u>Degree of Slope</u>
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Clay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- E Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

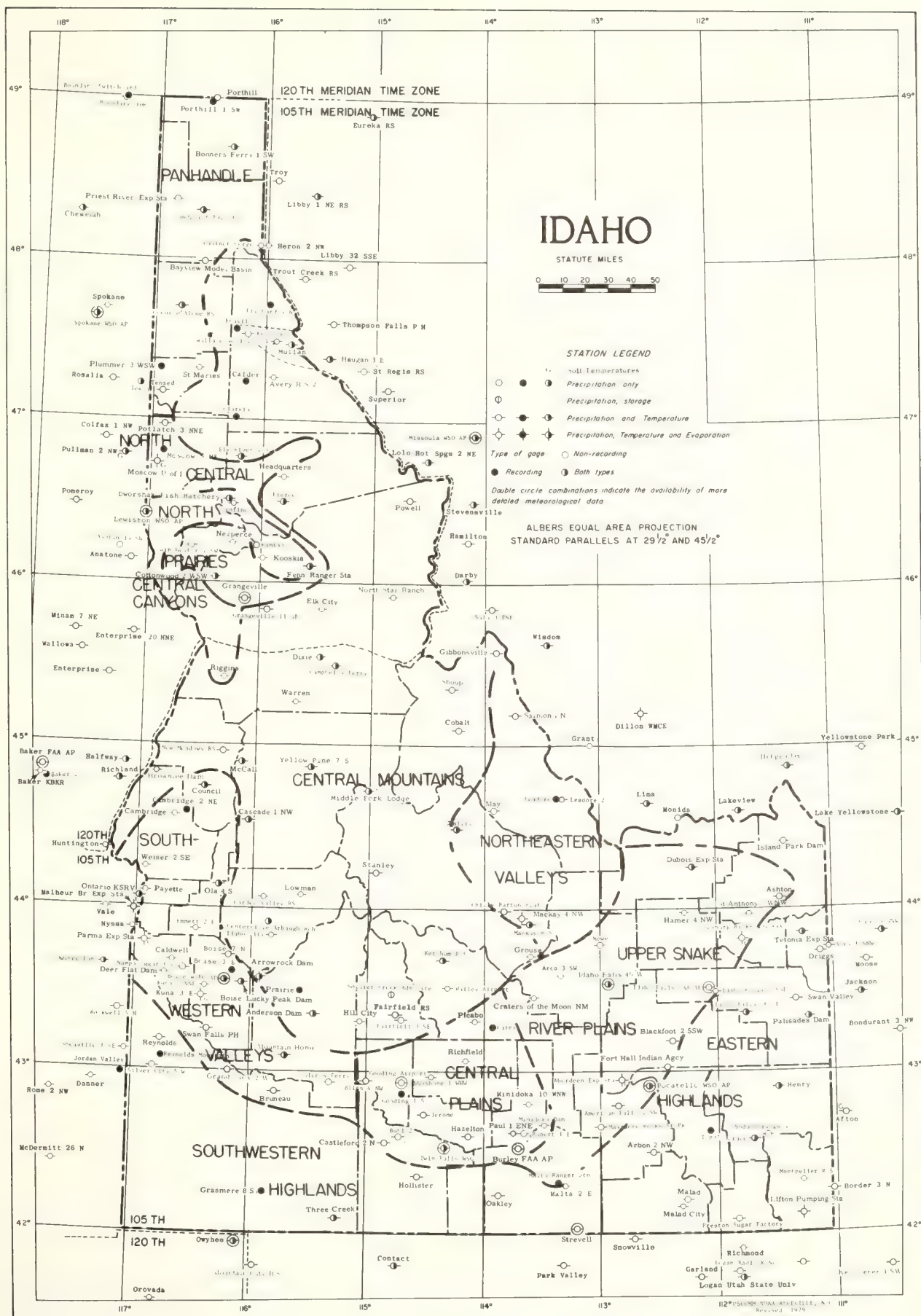
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. .
ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LUCILE	90	DATE	07+
LOWEST TEMPERATURE:	MACKAY RANGER STATION	0	DATE	24
GREATEST TOTAL PRECIPITATION:	MASSACRE ROCKS ST PK	2.20		
LEAST TOTAL PRECIPITATION:	ARCO 3 SW	T		
GREATEST 1 DAY PRECIPITATION:	POCATELLO WSO AP	1.31	DATE	15
GREATEST TOTAL SNOWFALL:	WARREN	10.5		
GREATEST DEPTH OF SNOW OR ICE:	POCATELLO WSO AP		DATE	1+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)							RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL					
							MOUNTAIN															
							05	11	17	23												
BOISE WSO AP	29	0.1	7.8	26	NW	15+	67	44	33	60	2	3	1	0	0	0	6	74	4.4			
LEWISTON WSO AP				40	%	08	82	66	49	-	0	3	3	0	0	0	6		5.4			
POCATELLO WSO AP	23	3.3	7.4	35	W	12	69	48	37	58	2	1	2	0	1	0	6	71	4.2			
% PEAK GUST																						



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1980

STATION		TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1980

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
OCTOBER 1980

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.	MIN.	18° OR BELOW	27° OR BELOW				32° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	1.50 OR MORE	1.00 OR MORE	
IDAHO FALLS 2 ESE	62.3	30.6	46.5		80 3	18 24+	565	0	0	0	18	0	1.36		.51	14	0	0	4	1	0		
IDAHO FALLS FAA AP	59.4	28.5	44.0	-2.3	78 11+	16 24+	645	0	0	0	24	0	1.23	.66	.53	14	1	16	3	1	0		
IDAHO FALLS 46 W	62.1	24.9	43.5	-3.5	82 5+	8 24	657	0	0	0	27	0	.52	.07	.42	16	0	0	1	0	0		
MALTA 2 E	65.5	29.7	47.7		82 3	13 23	530	0	0	0	18	0	.95		.50	15	0	0	3	1	0		
MASSACRE ROCKS ST PK	66.3	33.0	49.7		86 8+	19 23	468	0	0	0	15	0	2.20		1.00	15	3	15	4	2	1		
POCATELLO WSO AP	61.4	31.0	46.2	-2.2	80 4+	18 24	576	0	0	0	15	0	1.88	1.13	1.31	15	8.0	6	16	3	1		
REXBURG RICKS COLLEGE	60.9	25.5	43.2	-1.9	81 8	13 23	667	0	0	0	28	0	1.07	.29	.58	15	1.0	0	4	1	0		
ST ANTHONY 1 WNW	60.9M	25.3M	43.1M	-2.8		12 25+	665	0	0	0	27	0	1.13	.81	.05	16	1.0	0	0	0	0		
DIVISION			45.7		8								.95	.24		1.3							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	63.2	30.7	47.0		84 4	15 28	556	0	0	0	21	0	.73		.51	14	0	0	3	1	0		
DRIGGS	60.1	26.6	43.4	-3	78 2	12 23	664	0	0	0	26	0	.70	.51	.58	14	3.0	0	1	0	0		
GRACE	61.2	27.3	44.3	-1.0	79 8+	14 23	638	0	0	0	21	0	1.24	.24	.72	15	1.0	0	3	1	0		
HENRY	59.6M	26.5M	43.1M		86 4	12 28+	671	0	0	0	27	0	1.07		.38	12	1	0	3	0	0		
IDAHO FALLS 16 SE	58.0	26.5	42.3		78 4	8 23	696	0	0	0	25	0	1.21		.59	14	2.1	1	15	3	1		
ISLAND PARK DAM	54.6M	23.3M	39.0M	-1.3	76 8+	9 24	801	0	0	1	0	0	.69	-1.18	.34	13	0	0	2	0	0		
LIFTON PUMPING STATION	55.9	27.9	41.9	-1.9	74 4	12 28	705	0	0	0	22	0	1.24	.41	.65	15	4.0	2	15	2	0		
MALAD	64.4	31.8	48.1	-1.0	84 7+	20 24+	518	0	0	0	16	0	.89	.07	.52	15	1.0	0	2	1	0		
MALAD CITY	65.2	27.5	46.4		85 7	15 24	571	0	0	0	23	0	.79		.43	15	1.5	0	2	0	0		
MONTPELIER RANGER STA	60.0	27.4	43.7	.2	81 7	13 28	653	0	0	0	23	0	1.11	.01	.45	13	2.0	0	3	0	0		
OAKLEY	64.1	33.4	48.8	1.9	81 3	17 23	497	0	0	0	15	0	.26	.44	.11	15	0	0	2	0	0		
PA. ISADES DAM	59.0	31.3	45.2		76 1	15 23	610	0	0	0	16	0	.99		.51	14	0	0	3	1	0		
PRESTON-KACH	62.9	30.2	46.6	-1.6	84 7	18 28+	563	0	0	0	19	0	1.02	.17	.35	15	3.5	0	3	0	0		
SODA SPRINGS	63.4M	25.4M	44.4M		85 7+		612	0	0	0	28	0	1.90		.72	13	4.2	0	4	1	0		
STREVELL	60.4M	34.0M	47.2M	-.2	80 4	16 23	544	0	0	0	0	0	.66	.07	.42	14	1.0	0	1	0	0		
SHAN VALLEY	61.3	24.9	43.1		79 11+	12 24+	673	0	0	0	29	0	1.24		.76	14	1.0	0	3	1	0		
TETONIA EXP STATION																							
DIVISION			44.7		5								.98	.11		1.4							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
OCTOBER 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

IDAHO
OCTOBER 1980

DAY OF MONTH

STATION

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALBANY AIRPORT	37										03		05	.18	11											.09					
ALBANY 1 N	35										05		01	.08	.12											.01	.11				
ALBANY 1 W	40																														
ALBANY 1 WNW	70												01	05	03	23										10					
ALBANY 1 WNW	81																														
ALBANY 1 WNW	44																														
PICABO	15																														
RUPERT 1 E	47																														
RUPERT 1 E	93																														
RUPERT 1 E	42																														
RUPERT 1 E	12																														
RUPERT 1 E	34																														
NORTH-ATLANTIC	08																														
CHILLY BARTON FLAT	17																														
GIBBONSVILLE	29																														
LEADORE 2	40																														
MACKAY RANGER STATION	39																														
MACKAY 4 NW	14																														
MACKAY 1 N	14																														
MACKAY 1 N	34																														
UPPER WAKE RIVER	09																														
ABERDEEN EXP STATION	1 35																														
AMERICAN FALLS 1 SW	1 73																														
ARCO 1 SW	1 61																														
ASHTON	77																														
BLACKFOOT 2 SW	72																														
CRATERS OF THE MOON NM	67																														
DUBOIS EXP STATION	1 72																														
FORT HALL INDIAN AGENCY	48																														
HAMER 4 NW	13																														
HOME	1 36																														
IDAHO FALLS 2 ESE	1 29																														
IDAHO FALLS 44 AP	50																														
IDAHO FALLS 46 W	95																														
MALTA 2 E	2 20																														
MASSACRE ROCKS ST PK	1 88																														
POCATELLO WSO AP	1 07																														
REUBEN RICKS COLLEGE	11																														
ST ANTHONY 1 WNW	11																														
EASTERN HIGHLANDS 10	73																														
ARBON 2 NW	70																														
DRIGGS	1 44																														
GRACE	1 07																														
HENRY	1 21																														
IDAHO FALLS 16 SE	69																														
ISLAND PARK DAM	1 24																														
LIFTON PUMPING STATION	89																														
MALAD	79																														
MALAD CITY	1 11																														
MONTPELIER RANGER STA	26																														
OAKLEY	99																														
PALISADES DAM	1 02																														
PRESTON-KACH	1 90																														
SODA SPRINGS	66																														
STREVELL	1 24																														
SWAN VALLEY	1 24																														
TETONIA EXP STATION	1 24																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

10AHO
OCTOBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOISE 7 N	MAX	70	76	80	77	78	82	82	73	62	73	69	53	57	45	51	57	55	57	63	62	50	50	54	55	56	61	46	50	57	55	62.0	
	MIN	34	32	33	35	33	35	35	38	28	29	29	33	36	38	37	29	29	29	27	27	29	25	22	21	22	23	25	22	24	27	29.3	
BOISE LUCKY PEAK DAM	MAX	78	82	84	78	80	80	81	77	71	75	64	55	55	50	50	55	68	63	64	59	52	51	57	53	52	49	53	57	57	60	64.3	
	MIN	38	32	33	35	33	35	35	38	28	29	29	33	36	38	37	29	29	29	27	27	29	25	22	21	22	23	25	22	24	27	27.0	
BOISE WSFO AP	MAX	79	77	82	84	76	80	81	81	65	72	75	66	56	55	47	53	58	67	62	66	61	53	49	45	52	48	53	56	56	64.1		
	MIN	42	38	38	38	31	28	27	28	34	21	21	34	26	31	28	30	21	22	20	18	19	15	8	8	9	31	18	11	14	14	22.5	
GALENA	MAX	79	74	74	76	75	74	66	66	67	57	45	42	44	44	43	44	44	54	56	60	21	54	42	46	58	40	41	39	50	59	51	57.8
	MIN	27	24	25	26	26	26	26	26	25	20	20	27	22	22	29	20	23	21	21	20	23	21	21	20	21	14	15	26	20	17	17	21.2
HARTS VALLEY R S	MAX	80	81	85	81	81	80	82	84	83	77	74	68	57	56	57	57	65	65	67	62	57	57	57				58	55	57	54	69.5	
	MIN	34	31	35	36	34	30	35	36	36	27	34	40	38	32	26	25	25	26	26	34	19	18				21	19	22	21	24	29.1	
HARTS VALLEY R S	MAX	72	75	82	83	83	84	79	65	74	71	68	65	56	48	58	61	58	63	63	58	56	59	61	52	49	51	55	57	56	65	64.9	
	MIN	38	33	37	40	37	36	41	41	34	28	36	44	36	39	40	32	29	38	31	41	31	22	25	36	38	35	35	27	28	32	34.0	
HILL CITY	MAX	73	70	75	78	71	74	74	74	65	63	60	62	53	43	42	42	49	55	59	62	59	54	45	42	48	42	35	48	51	50	63	57.5
	MIN	26	20	23	24	24	23	22	29	24	13	10	22	15	21	24	22	10	15	17	14	19	12	1	3	11	20	16	1	6	9	10	16.6
HAILEY AIRPORT	MAX	72	73	79	80	73	76	79	78	64	72	70	53	48	44	48	50	56	58	63	59	49	48	52	49	45	46	47	51	55	62	60.2	
	MIN	40	39	40	45	44	42	43	43	38	38	44	43	33	36	34	33	26	32	33	33	34	22	18	21	32	30	26	21	25	29	31	33.8
HEADQUARTERS	MAX	64	68	75	82	75	80	81	82	72	62	76	67	51	58	45	43	56	55	56	64	61	46	50	55	62	53	43	44	53	59	61.1	
	MIN	32	31	33	34	32	35	37	37	27	27	31	36	32	36	34	29	28	26	26	28	31	26	20	23	26	33	27	20	22	29	27	29.4
HILL CITY	MAX	74	78	84	82	82	81	82	80	81	74	76	70	56	51	49	50	53	62	62	67	64	59	51	55	57	58	53	54	59	57	65	65.4
	MIN	25	28	29	32	34	28	28	28	28	24	41	40	29	39	30	26	28	21	20	17	28	10	10	9	11	15	11	14	14	20	24.9	
IDAHO CITY	MAX	77	79	87	80	81	82	81	80	81	80	75	71	59	56	50	52	54	62	62	61	60	56	52	49	52	55	52	56	55	54	62	64.9
	MIN	34	33	31	36	34	34	37	35	33	32	28	27	33	32	28	26	24	27	27	27	25	24	18	11	20	21	34	21	18	20	21	22
KELLOGG	MAX	72	71	76	80	78	81	85	83	75	66	72	71	61	58	52	55	59	59	62	59	54	54	56	58	47	46	48	52	55	53	63.1	
	MIN	38	36	38	39	37	39	42	42	35	35	35	35	42	42	39	31	34	33	32	40	35	27	40	35	27	29	38	37	29	30	33	35.1
KETCHUM R S	MAX	72	75	76	78	78	71	77	74	71	70	67	64	51	47	43	47	50	55	58	61	56	46	46	53	48	48	42	46	50	55	61	59.5
	MIN	32	30	32	30	31	31	32	31	29	26	29	34	26	26	30	20	22	23	21	22	24	15	12	14	19	13	17	18	19	21	24.3	
LAWMAN	MAX	77	78	81	78	78	81	81	81	74	73	75	57	59	54	51	52	54	60	62	64	60	51	53	56	48	44	51	53	56	52	62.9	
	MIN	32	28	30	30	29	28	29	30	23	28	30	32	38	38	28	24	22	25	26	26	30	16	12	17	27	36	21	16	19	22	26.2	
MILLAN	MAX	69	69	75	78	73	75	79	78	73	64	71	68	45	46	42	45	51	50	58	58	53	47	48	52	41	43	49	51	52	55	58.6	
	MIN	34	30	30	33	30	31	33	33	41	22	31	39	30	30	31	32	23	23	22	22	14	30	14	19	30	31	28	12	20	20	25	27.2
MIDDLE FORK LODGE	MAX	78	77	75	79	81	77	78	76	77	69	67	73	61	62	53	42	47	54	59	59	63	52	53	55	54	53	44	51	55	51	61.9	
	MIN	38	33	32	32	35	33	34	36	25	31	31	31	33	34	36	32	32	28	32	28	30	18	18	19	22	32	23	23	23	23	29.1	
MILLAN	MAX	66	72	79	71	75	83	83	72	62	64	70	62	54	51	49	54	56	56	63	61	48	48	46	54	48	42	44	51	58	58	62	60.1
	MIN	35	33	38	38	35	37	40	40	31	30	37	36	40	38	37	28	33	37	28	36	34	28	26	27	33	34	29	24	26	30	31	32.9
NEW MEADOWS RANGER STA	MAX	74	69	77	78	78	79	81	80		73	73	52	50	56	52	55	63	58	50	52	56	41	44	48	54	55	50	48	54	55	60.1	
	MIN	28	25	25	29	25	27	28		19	22	31	34	34	30	26	22	23	25	23	25	14	12	15	20	32	27	17	18	18	22	24.0	
NORTH STAR RANCH	MAX	73	72	73	79	79	80	79	80	80	68	73	70	66	58	51	46	56	50	60	60	66	54	49	56	57	48	45	48	51	55	56	62.2
	MIN	36	32	32	33	34	33	35	36	34	25	25	30	40	34	33	32	33	32	34	28	29	34	28	29	56	49	34	33	21	22	24	30.2
PIERCE	MAX	63	71	78	81	76	80	86	85	73	64	75	71	52	58	40	50	60	56	58	64	62	59	54	51	57	48	44	44	58	61	54	62.4
	MIN	41	40	41	41	40	31	36	35	28	23	25	30	34	34	38	33	29	26	25	27	26	18	27	26	18	22	20	20	20	24	26	27.4
POWELL	MAX	67	69	78	80	77	80	80	82	76	64	76	77	67	56	44	42	54	45	51	62	64	55	58	47	41	48	51	58	56	56	61.6	
	MIN	40	30	30	31	31	31	31	33	33	24	25	30	36	36	35	31	31	35	33	27	27	33	20	19	20	31	32	27	22	23	25	29.4
STANLEY	MAX	72	72	74	75	75	72	75	75	72	67	68	68	60	60	50	53	51	54	55	62	63	49	48	50	45	4						

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
KUNA 2 NNE	MAX MIN	74 39	80 40	80 41	81 41	84 37	85 42	87 47	84 42	74 46	75 39	79 42	62 39	62 38	55 31	48 44	58 30	60 25	63 28	68 27	70 30	64 35	59 24	59 25	59 29	54 35	54 33	55 30	55 18	58 26	58 30	61 25	66.6 34.1	
KUNA 3 E	MAX MIN	74 37	79 35	80 37	82 38	83 35	83 37	85 39	83 39	74 38	75 33	80 33	76 45	63 35	57 31	52 29	56 29	59 21	63 22	68 26	69 28	64 36	58 21	60 21	64 25	57 41	54 32	55 27	55 14	56 23	59 22	61 27	67.2 30.8	
MOUNTAIN HOME	MAX MIN	75 43	80 45	84 44	82 46	82 44	84 44	85 44	86 44	70 43	81 39	82 42	60 46	62 41	54 42	48 35	54 37	57 30	64 30	67 33	70 38	61 37	58 27	57 27	63 27	55 31	51 38	53 29	54 22	61 25	63 32	73 33	67.0 36.7	
NAMPA SUGAR FACTORY	MAX MIN																																	
OLA 4 S	MAX MIN	78 41	78 35	80 33	79 37	81 33	80 34	82 35	78 34	74 42	78 26	75 34	71 45	61 31	56 38	51 27	57 22	59 26	61 25	63 24	66 24	63 35	59 17	55 15	55 20	54 34	52 33	56 32	55 18	58 19	53 20	60 23	65.4 29.4	
PARMA EXPERIMENT STN	MAX MIN	81 40	79 37	78 36	77 39	84 36	80 37	81 39	80 39	80 45	71 34	72 35	76 46	66 34	65 35	60 38	54 29	59 28	62 28	70 27	66 26	67 28	67 25	58 20	59 23	57 35	50 31	53 32	56 24	58 23	58 24	60 25	66.9 32.2	
PAYETTE	MAX MIN	80 37	80 36	80 35	82 36	82 38	80 38	82 39	80 37	80 46	73 32	72 33	72 51	64 32	64 33	53 31	59 29	61 34	65 24	64 24	66 26	66 37	59 20	59 18	53 21	52 35	55 31	56 26	56 22	55 22	55 24	57 28	66.5 31.4	
SWAN FALLS POWER HOUSE	MAX MIN	81 52	81 47	84 46	86 47	85 47	85 48	87 48	86 47	82 49	78 40	84 48	81 51	66 44	63 41	58 41	59 40	63 36	66 36	69 36	71 36	72 42	68 34	59 28	62 34	61 44	56 37	58 36	59 30	61 30	58 31	65 32	70.8 40.6	
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER	MAX MIN	73 45	75 38	81 40	84 42	80 44	80 41	81 41	80 41	70 45	71 30			68 30	60 32	52 32							60 29	54 28	53 17	62 24	58 30	54 33	51 28	51 21	57 24	62 29	72 37	66.2 33.6
REYNOLDS	MAX MIN	77 41	75 38	76 38	81 40	83 42	79 37	82 41	81 40	80 38	68 32	73 36	73 35	77 37	57 34	51 31	45 33	51 33	58 32	64 28	64 27	64 29	64 24	51 17	52 19	58 28	54 38	50 30	49 22	53 22	57 22	55 24	64.6 31.9	
SILVER CITY 5 W	MAX MIN																																	
THREE CREEK	MAX MIN																																	
CENTRAL PLAINS	07																																	
BLISS 4 NW	MAX MIN	76 44	80 40	85 39	83 45	80 40	84 41	85 45	85 40	78 43	82 30	80 54	76 45	65 38	60 40					65 26	66 35	70 34	64 39	56 27	58 23	62 25	57 45	54 39	55 25	54 24	60 25	63 28	71 33	69.8 36.1
BUHL 2	MAX MIN	79 49	72 42	75 42	81 48	78 43	77 40	80 42	80 42	81 46	64 36	75 45	76 42	62 36	62 38	50 34	41 35	46 32	52 35	60 30	60 14	66 39	59 33	49 20	53 21	60 32	56 35	46 28	49 24	50 22	58 25	60 31	63.1 35.5	
BURLEY FAA AP	MAX MIN	71 45	77 37	82 34	81 39	76 36	77 33	80 34	80 35	64 34	76 29	83 41	69 38	64 29	49 34	40 35	47 33	54 35	62 32	64 28	64 35	51 27	53 24	61 19	53 31	50 33	49 26	55 23	49 20	66 22	72 25	64.4 31.5		
CASTLEFORD 2 N	MAX MIN	83 43	75 38	80 40	82 43	83 38	82 40	80 40	80 40	79 46	74 32	80 37	73 43	63 31	58 47	47 35	48 31	55 34	65 44	62 34	69 34	68 41	64 32	54 17	54 18	60 28	55 30	54 21	55 24	57 23	60 24	68 26	66.9 33.8	
GOODING AIRPORT	MAX MIN	80 48	78 44	85 48	82 46	79 44	83 49	83 50	83 49	79 42	78 42	81 56	75 42	63 35	59 40	51 33	45 30	52 33	61 30	65 35	69 37	64 34	57 25	56 25	60 30	57 45	55 36	53 28	50 23	59 27	63 34	70 39	66.9 38.1	
HAZELTON	MAX MIN	80 39	72 33	80 32	86 35	79 35	78 31	80 33	80 32	82 34	65 30	75 33	80 36	69 26	65 28	60 27	56 40	65 30	53 30	65 30	65 30	66 30	67 28	56 25	58 21	63 26	57 33	48 28	50 18	51 23	60 26	65 26	67.0 29.5	
JEROME	MAX MIN	82 47	75 40	80 40	84 43	82 41	81 43	83 44	84 43	84 45	67 34	77 43	82 44	64 34	65 43	55 32	59 35	52 34	53 32	61 32	64 31	70 32	60 28	54 27	57 27	62 27	56 37	49 30	52 25	52 25	60 26	63 32	66.4 35.2	
MINIDOKA 10 WNW	MAX MIN	82 35	74 30	78 32	84 32	84 31	81 31	80 32	83 31	84 26	68 24	75 26	83 34	62 25	65 26	49 34	40 25	47 28	51 25	60 28	65 26	68 26	61 28	50 18	54 20	56 30	48 23	50 24	50 18	59 18	60 23	64.8 27.0		
MINIDOKA DAM	MAX MIN	80 44	76 40	82 42	83 42	77 41	79 42	82 40	80 43	79 47	68 36	80 43	77 42	64 33	58 36	46 32	45 30	50 31	59 30	60 34	62 36	62 38	57 26	49 26	56 26	61 30	50 32	51 14	49 22	52 24	57 25	69 40	64.5 35.4	
PAUL 1 ENE	MAX MIN	80 41	72 38	78 36	83 37	80 38	78 36	78 36	81 36	81 36	66 35	75 41	61 38	69 35	62 32	48 35	38 33	46 35	51 32	60 32	63 32	68 36	60 29	50 26	52 26	62 26	55 35	48 33	23 23	23 22	32 32	64.0 33.1		
PICABO	MAX MIN	79 33	72 33	76 34	79 34	82 34	77 36	79 40	79 35	79 40	64 27	68 30	75 34	68 27	58 30	50 33	40 22	46 33	52 22	58 26	61 26	64 32	60 20	50 17	50 17	54 18	53 20	52 19	54 19	56 19	52 22	62.6 27.5		
RICHFIELD	MAX MIN	77 38	73 35	80 38	79 38	76 37	77 35	76 37	78 39	76 39	72 33	75 48	73 39	58 32	55 36	48 31	46 35	50 24	56 25	61 31	64 30	63 30	56 19	49 17	55 23	54 33	50 33	47 28	47 16	52 22	57 30	64 32	62.7 31.7	
RUPERT 1 E	MAX MIN	82 41	75 35	79 34	75 33	82 32	79 34	79 32	82 34	83 34	68 34	74 34		31 32	32 33		48 33	41 34	51 31	61 33	64 32	68 33	58 30	53 23	53 23	63 23	54 35	53 32	21 21	51 21	59 27	64 31	63.8 31.4	
SHOSHONE 1 WNW	MAX MIN	80 43	73 44	83 44	80 45	77 41	80 44	82 46	81 44	81 43	75 37	80 52	65 47	64 35	60 36	51 31	47 33	53 29	58 28	62 34	66 35	64 33	56 27	51 23	57 27	57 38	52 34	48 28	46 24	55 26	59 31	66 35	64.8 35.7	
TWIN FALLS-CSI	MAX MIN	80 41	77 39	79 37	85 39	79 40	76 38	82 37	81 38	81 39	65 35	75 41	79 40	65 32	63 32	52 35	45 32	48 37	53 33	62 34	64 31	67 37	61 34	52 22	55 21	62 31	58 26	49 22	60 22	62 26	65.5 33.4			
TWIN FALLS WSO	MAX MIN	79 42	71 38	77 36	83 38	78 39	75 37	80 37	80 38	79 38	64 35	75 42	80 41	60 33	62 37	45 33	41 35	46 35	53 35	61 32	63 31	66 31	59 28	50 25	53 21	63 23	56 36	47 31	48 23	50 21	58 26	62 26	63.6 33.0	
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	73 40	74 36	78 37	80 37	75 40	75 37	77 38	78 39	64 39	62 28	71 28	65 30	60 32	49 32	42 4																		

DAILY TEMPERATURES

IDAHO
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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 4 NW	MAX MIN	75 37	77 37	76 40	74 40	76 41	75 39	77 38	69 41	66 28	70 34	65 34			54 24	43 27	43 32	56 31	59 32	60 33	57 35	51 25	45 16	50 19	48 22	45 21	50 20	50 23	50 24	57 24	59.3 29.9		
MAY	MAX MIN	79 76	77 29	81 30	82 32	79 33	84 29	79 31	80 37	69 31	75 31	71 36	62 24	61 28	48 31	49 24	47 25	59 33	65 33	63 30	52 21	50 10	49 13	45 24	48 35	47 23	49 12	55 15	52 19	58 21	62.4 26.0		
SALMON 1 N	MAX MIN	77 44	74 32	77 33	80 34	79 35	77 32	78 34	72 43	70 24	72 29	75 38	66 35	58 35	49 39	53 34	47 30	52 30	55 31	61 26	65 38	60 36	50 16	50 17	50 25	48 35	52 30	50 21	50 21	53 23	56 26	62.3 30.9	
UPPER SNAKE RIVER PLAIN	09																																
ABERDEEN EXP STATION	MAX MIN	81 36	71 32	74 30	79 31	80 32	77 31	77 31	78 32	67 25	70 26	78 37	72 31	63 32	45 33	35 31	41 32	47 32	57 28	60 27	62 28	59 27	47 18	48 18	55 20	49 29	44 30	48 19	48 19	54 22	56 25	61.3 28.1	
AMERICAN FALLS 1 SW	MAX MIN	84 48	75 38	74 36	83 39	81 43	76 36	75 35	73 38	70 36	80 44	80 41	65 34	63 39	46 32	41 32	47 33	58 34	62 32	60 34	61 40	50 26	50 17	54 28	53 31	48 34	49 32	49 25	55 25	58 30	67 35	63.5	
ARCO 3 W	MAX MIN	79 47	76 34	80 35	82 37	78 42	79 35	79 34	78 42	29 29	75 30	73 36	58 26	56 30	47 34	48 32				63 26	60 26	57 26	52 12	49 12	49 22	50 14	51 17	52 14	52 17	52 17	62 21	62.9 28.0	
ASHTON	MAX MIN	77 35	73 31	75 34	75 37	76 35	77 35	79 36	76 32	70 27	75 34	73 40	56 29	55 33	46 31	44 26	40 28	52 28	57 30	60 29	58 31	48 22	44 15	47 16	53 24	45 33	42 25	44 18	48 20	55 24	59 24	59.8 29.0	
BLACKFOOT 2 SSW	MAX MIN	78 79	79 84	86 81	80 80	79 80	76 86	85 82	79 77	77 79	77 77	73 79	65 62	62 63	43 30	41 28	45 33	57 36	62 27	67 28	62 32	59 28	50 19	56 21	53 24	51 32	52 25	55 22	58 20	66 24	65.0 31.8		
CRATERS OF THE MOON NM	MAX MIN	76 45	75 45	79 36	78 38	75 38	78 39	79 44	77 38	65 44	74 38	72 40	56 29	52 32	45 29	42 27	45 21	55 27	58 27	60 28	58 32	52 18	54 16	48 14	47 27	43 29	45 24	46 14	51 17	49 21	63 23	60.3 29.9	
DUBOIS EXP STATION	MAX MIN	72 42	72 41	74 41	75 40	75 45	76 44	79 46	76 41	68 34	70 41	72 44	56 29	50 34	41 35	42 31	41 25	53 30	57 31	59 33	57 34	52 18	43 21	45 18	51 27	47 33	43 29	44 25	47 22	51 22	56 27	58.5 33.5	
FORT HALL INDIAN AGENCY	MAX MIN	81 45	76 34	77 33	82 40	80 34	78 33	80 35	81 36	68 22	77 23	80 40	73 32	65 35	44 32	37 29	43 33	46 33	57 29	61 29	65 33	62 28	50 18	50 18	59 19	50 35	41 30	49 20	49 20	56 23	59 27	63.1 30.0	
HAMER 4 NW	MAX MIN	81 45	72 45	75 36		78 38	81 44	80 38	78 40	69 22	76 23				48 32	47 29	45 27	56 27	61 29	61 33	55 28	47 18	50 14	51 27	50 24	48 14	49 17	50 21	54 17	59 21	60.8		
HOWE	MAX MIN	78 35	72 37	71 32	72 32	75 32	73 34	76 36	68 40	69 28	70 33	70 33	58 30	58 30	44 35	44 25	49 35	47 28	55 35	58 28	59 32	49 14	49 13	46 17	49 20	46 20	47 19	49 15	46 18	50 20	59.2 28.5		
IDAHO FALLS 2 ESF	MAX MIN	77 41	74 33	80 34	79 33	78 36	79 33	79 36	75 46	74 25	79 42	72 31	61 30	54 34	43 32	45 28	44 31	56 36	60 29	62 28	59 32	53 24	48 18	55 22	53 36	47 32	47 19	52 19	57 23	64 29	62.3 30.6		
IDAHO FALLS FAA AP	MAX MIN	71 41	73 32	78 32	78 33	75 34	76 33	78 32	77 32	68 26	77 32	68 37	59 30	43 33	41 29	43 31	43 31	54 31	57 27	60 27	58 30	49 22	44 16	51 16	51 22	44 32	47 23	44 20	49 19	53 22	61 26	59.4 28.5	
IDAHO FALLS 46 W	MAX MIN	81 47	76 27	77 27	82 30	82 34	80 28	80 29	79 29	68 25	68 33	77 33	70 31	58 26	49 32	46 22	46 29	58 22	58 24	60 22	63 18	60 18	48 9	47 8	51 14	49 34	44 25	47 12	50 14	52 15	64 15	62.1 24.9	
MALTA 2 E	MAX MIN	75 37	78 30	86 35	85 35	78 33	79 32	78 34	83 35	79 20	82 30	80 36	62 28	59 33	43 29	44 33	45 27	59 34	65 24	68 29	69 32	57 35	52 13	60 18	54 30	49 38	50 32	51 15	61 18	63 24	70 30	65.6 29.7	
MASSACRE ROCKS ST PK	MAX MIN	79 43	77 35	86 36	84 35	81 42	83 34	80 35	86 43	76 24	83 44	77 48	66 34	62 39	41 32	51 34	62 31	69 32	64 32	69 33	69 35	49 26	52 19	62 25	50 31	48 32	44 24	52 22	56 27	64 30	66.3 33.0		
POCATELLO WSD AP	MAX MIN	73 47	75 36	80 34	80 34	76 35	79 34	79 36	75 40	69 21	79 34	74 40	63 32	45 32	40 33	37 33	56 33	59 29	63 29	61 36	48 26	49 20	58 18	49 24	41 34	49 26	46 24	54 22	52 25	67 31	61.4 31.0		
REXBURG RICKS COLLEGE	MAX MIN	74 35	75 27	76 31	74 32	78 31	75 32	78 32	81 35	69 23	77 29	77 30	61 30	51 30	49 30	44 28	43 28	57 28	58 22	61 22	57 26	47 16	46 13	53 14	49 14	44 17	47 17	51 15	56 16	61 21	60.9 25.5		
ST ANTHONY 1 WNW	MAX MIN	73 32	73 30	77 36	77 36	78 37	76 32	76 30	78 31	68 20	70 20	76 35	72 26	70 27	39 32	49 26	47 27	43 27	59 27	60 26	55 24	46 13	46 12	48 12	55 21	59 28	47 13	50 14	56 20	60.9 25.3			
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	76 46	75 38	80 40	84 41	78 40	80 32	78 34	83 44	74 20	76 27	72 32	60 22	54 32	38 32	41 33	49 36	60 36	60 26	65 27	62 32	55 29	50 26	56 21	60 28	51 24	45 29	45 16	54 15	57 20	64 25	63.2 30.7	
DRIGGS	MAX MIN	74 35	78 28	76 30	76 32	72 32	75 33	76 32	74 35	70 20	67 29	67 40	63 29	55 30	46 33	48 26	58 32	56 24	58 24	59 24	58 27	57 20	42 12	51 14	48 20	47 29	40 26	46 16	49 16	60 20	64 25	60.1 26.6	
GRACE	MAX MIN	74 38	74 33	79 38	79 34	77 33	79 33	78 30	79 33	70 23	74 30	71 39	60 28	54 34	35 39	40 22	42 31	60 25	60 25	58 30	52 25	43 14	57 15	62 19	55 33	44 21	45 15	52 18	52 15	57 15	63 29	61.2 27.3	
HENRY	MAX MIN	71 37	72 26	81 27	86 28	76 31	76 31	75 29	65 36	71 21	75 31	65 36	53 30	50 33	39 31	35 28	39 31	50 28	56 25	58 25	58 23	43 12	50 14	59 30	43 31		42 12	50 15	55 19	62 29	59.6 26.5		
IDAHO FALLS 16 SE	MAX MIN	67 39	70 23	76 29	78 33	72 34	75 24	73 29	62 33	68 21	74 28	67 36	57 31	42 31	42 31	37 26	40 31	52 31	58 26	60 29	58 30	46 14	42 8	54 17	56 24	41 31	42 26	49 11	58 16	54 23	58.0 26.5		
ISLAND PARK DAM	MAX MIN	71 31	68 31	71 27		74 28	76 33	76 33	74 26	64 24			70 24	52 30	37 31	41 26	37 26		53 22	57 25	42 21	39 12	43 15			31 21	35 12	45 17	47 13	53 17	53.3 23.3		
LIFTON PUMPING STATION	MAX MIN	73 40	64 31	66 33	74 33	71 34	70 33	67 34	69 33	70 26	69 30	59 31	51 30	51 30	39 32	40 31	53 31	52 27	57 27	58 27	45 18	45 18	49 26	54 22	41 26	43 22	45 12	49 20	51 22	58 22	55.9 27.9		
MALAD	MAX MIN	81 45	80 42	84 36	82 35	83 39	84 38	84 39	83 40	75 28	76 36	70 35	63 28	48 33	41 31	43 32	48 35	60 30	64 30	65 31	63 30	49 20	52 20	57 24	61 35	44 28	52 21	55 21	60 23	66 28	64.4 31.8		
MALAD CITY	MAX MIN	81 38	82 35	82 30	81 31	82 34	82 33	85 30	81 31	75 20	75 30	72 36	62 25	52 34	38 32	43 30	50 30	64 26	65 26	64 25	59 26	52 16	55 15	55 32	50 32	54 16	55 17	55 18	60 18	66 18	65.2 27.5		
MONTPELIER RANGER STA	MAX MIN	79 34	73 28	74 28	74 34	80 38	80 38	81 3																									

DAILY TEMPERATURES

IDAHO
OCTOBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX MIN	70 47	74 37	78 41	80 40	75 39	77 41	77 43	65 41			70 46	61	55	39 32	41 31	49 34	57	60	60 34	63	57 33	48 16	50 25	59 35	49 34	42 26		18	49 20	52 32	59 37	60.4 34.0
SWAN VALLEY	MAX MIN	74 28	73 22	77 25	79 27	77 27	79 27	77 23	78 26	73 28	67 17	79 32	76 34	58 26	55 29	47 35	39 31	38 28	53 30	59 28	61 24	58 27	53 19	45 12	53 12	53 24	54 29	44 30	45 15	51 14	58 18	66 26	61.3 24.9
TETONIA EXP STATION	MAX MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
OCTOBER 1980

STATION	DEPTH (IN.)	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBANY EXP. STATION	1 IN.	4 MAX MIN	73 65	73 62	72 61	71 62	71 62	71 61	71 61	72 61	72 61	71 66	66 50	69 50	62 47	64 49	49 44	44 39	45 38	47 40	51 39	55 40	56 42	50 40	48 37	46 36	46 37	42 37	43 38	44 35	43 35	45 35	45 35	57.5 43.5
ALBANY	1 IN.	1 MAX MIN	66 54	66 54	67 55	66 55	67 54	67 55	66 56	63 51	61 52	63 52	58 49	58 51	55 48	49 46	52 44	52 43	56 43	57 45	58 48	55 45	52 40	52 40	51 43	50 42	49 40	50 40	50 40	51 40	50 41	53 42	57.3 47.2	
ALBANY	1 IN.	4 MAX MIN	66 56	65 50	67 52	66 55	68 53	67 53	69 56	68 56	65 50	61 45	59 48	58 46	53 47	50 45	48 44	50 42	50 41	51 41	51 39	52 42	50 46	47 38	45 37	46 37	46 40	45 43	45 40	45 37	46 39	48 38	48 38	54.6 44.9
ALBANY DIV. OF IDAHO	1 IN.	4 MAX MIN	64 54	62 50	62 49	65 49	62 52	60 49	59 48	58 48	58 50	55 44	56 46	49 46	44 43	45 43	44 39	43 39	44 42	44 39	46 40	46 39	46 39	- 39	- 34	35 34	- 34	- 36	40 36	- 36	- 36	- 36	- 36	51.6 43.8
ALBANY	1 IN.	4 MAX MIN	61 58	59 57	59 56	60 57	60 57	59 58	60 59	60 56	57 55	57 55	56 56	55 55	55 53	53 52	52 50	50 49	50 49	50 48	50 50	50 50	50 47	48 46	48 47	48 45	49 48	49 46	48 45	45 44	45 44	45 44	53.2 51.4	
ALBANY	8 IN.	8 MAX MIN	64 64	64 63	64 63	64 63	64 63	63 63	63 63	63 63	63 62	62 62	62 61	61 60	60 58	58 56	56 55	56 55	56 55	56 55	56 55	56 55	56 55	57 55	57 54	56 54	55 54	54 54	54 52	53 52	52 51	51 51	59.1 58.2	
MOSCOW DIV. OF IDAHO	1 IN.	2 MAX MIN	74 46	73 46	76 49	75 48	74 50	76 51	77 50	72 42	69 42	67 43	67 49	54 41	57 45	49 43	54 43	58 37	56 38	55 39	56 37	55 40	50 47	53 34	50 33	50 35	48 40	47 41	47 37	50 33	57 35	57 37	56 40	60.0 41.9
PARMA EXPERIMENT STA	1 IN.	4 MAX MIN	69 51	69 51	71 53	70 52	69 53	71 55	72 54	69 49	64 47	63 48	55 53	56 47	51 48	53 46	55 41	53 41	53 42	53 41	53 43	50 48	50 38	47 37	49 38	47 35	49 43	48 40	47 36	48 38	49 40	53 43	57.1 45.3	
REXBURG RICKS COLLEGE	1 IN.	4 MAX MIN	70 57	69 58	69 53	68 58	68 56	68 56	67 57	67 57	66 55	63 53	63 49	61 53	59 51	59 51	54 46	50 46	56 45	56 46	56 46	56 47	56 47	54 45	52 45	50 42	50 45	50 44	50 42	51 42	50 41	45 40	58.7 49.4	
REXBURG RICKS COLLEGE	1 IN.	4 MAX MIN	57 52	54 53	56 52	54 54	55 53	55 52	56 52	56 52	56 51	53 50	53 50	54 50	52 50	50 49	49 49	45 45	47 44	47 44	47 45	47 44	47 43	44 42	42 40	41 39	42 39	42 39	41 40	40 39	39 38	40 37	48.4 45.9	
RUPERT 1	1 IN.	4 MAX MIN	73 62	73 59	74 61	72 63	73 60	73 60	72 60	72 61	72 61	71 59	71 56	71 54	- 52	57 52	52 47	48 41	51 48	51 47	58 49	59 49	55 48	56 45	56 45	53 46	50 44	50 45	51 43	52 30	51 39	50 44	61.3 51.3	
TWIN FALLS WSO	1 IN.	4 MAX MIN	73 51	71 50	72 50	73 50	70 51	71 49	72 49	71 49	66 47	65 47	68 49	59 44	59 44	54 44	45 42	50 40	50 39	55 40	58 41	58 41	55 38	52 37	47 37	47 36	49 39	46 38	47 36	46 36	49 36	49 37	58.6 43.1	
TWIN FALLS WSO	8 IN.	8 MAX MIN	64 60	64 61	64 58	64 59	64 60	63 59	62 58	63 58	63 58	61 58	59 54	61 58	59 57	57 54	55 54	55 52	52 51	51 50	51 49	54 51	53 50	54 52	53 49	51 47	47 45	47 47	47 47	48 45	48 45	46 45	47 45	55.7 52.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
OCTOBER 1980

STATION	DAY OF MONTH																															TOTAL OF AVG.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
■ ■ ■ NORTH CENTRAL PRAIRIES 02																																	
MOSCOW-UNIV OF IDAHO	EVAP	19	11	.19	.24	.18	.22	.32	.34	24	.09	.19	.08	.07	.13	.06	.07	.05	.06	.09	.12	.13	.10	.09	.13	.05	.03	.03	.05	.07	.11	.11	3.94
	WIND	21	75	66	42	64	73	50	73	67	95	39	59	29	53	44	25	35	35	63	67	85	67	80	100	19	39	9	51	72	88	69	1754
	MAX	70	71	74	72	73	73	76	72	65	62	63	53	54	47	53	57	57	56	58	59	55	53	51	57	51	48	47	52	51	57	56	59.5
	MIN	44	45	49	44	47	57	53	52	40	41	40	46	44	44	41	40	40	40	41	42	46	36	37	39	40	40	38	37	39	40	41	42.7
■ ■ ■ CENTRAL PLAINS 07																																	
TWIN FALLS WSO	EVAP	.21	.17	.16	.21	.15	.17	.17	.19	.16	.14	.24	.25	.18	.09	.08	.00	.05	.09	.10	.11	.08	.13	-	-	-	-	-	-	-	-	-	2406
	WIND	75	65	40	45	72	40	39	46	65	92	166	64	80	63	107	118	106	127	60	31	40	100	104	75	86	117	157	66	63	41	56	
■ ■ ■ UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.33	.17	.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	WIND	175	61	32	39	111	29	28	31	84	64	109	107	175	76	109	154	114	130	81	31	36	161	99	43	71	125	134	58	60	44	53	2624
■ ■ ■ EASTERN HIGHLANDS 10																																	
LIFTON PUMPING STATION	EVAP	.19	.14	.16	14	.16	.13	.13	.14	.22	.17	.13	.16	.10	.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	WIND	37	24	23	22	21	20	21	20	48	79	30	55	32	103	50	79	48	36	31	37	48	83	40	31	34	93	141	73	33	38	31	1461
	MAX	69	67	68	68	68	70	68	67	64	60	64	53	56	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	44	58	55	39	42	42	44	40	41	36	37	40	36	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
OCTOBER 1980

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																
DEJR D'ALENE R S																					T											
CENTRAL MOUNTAINS 04																																
CASCADE 1 NW																																
COBALT																																
ELK CITY R S																			T			T										
FAIRFIELD RANGER STA																																
KETCHUM R S															.5	T	T		T													
MC CALL																																
POWELL												T																				
WARREN															.5	2.0	2.0															
YELLOW PINE 7 S																																
SOUTHWESTERN VALLEYS 05																																
BOISE 7 N															T	T																
CENTRAL PLAINS 07																																
BURLEY FAA AP																																
TWIN FALLS WSO																																
NORTHEASTERN VALLEYS 08																																
MAY																																
UPPER SNAKE RIVER PLAINS 09																																
ASHTON																																
CRATERS OF THE MOON NM																																
DUBOIS EXP STATION																																
IDAHO FALLS FAA AP																																
POCATELLO WSO AP																																
EASTERN HIGHLANDS 10																																
LIFTON PUMPING STATION																																
MALAD CITY																																
MONTPELIER RANGER STA																																
SWAN VALLEY																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	8A	8A		C H	WT & PW RESOURCES SVC
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A		BAC	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P		H	GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	8A	8A		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300				C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS RON JONES
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AGENCY	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LO
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1980

STATION	INDEX NO.	ELEVATION	COUNTY	DRAINAGE	ALTITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	03	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4536	15	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID	MID	H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3920	5P	5P			ILO E SHUE
LUCILE	5429	03	IDAHO		45 32	116 18	1610	5P	5P		H	MRS TERI E BARRETT
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MONTPELIER 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 08	115 42	3190	8A	8A			U S SOIL CONS SERVICE
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STN	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960					BENARD J LA SARTRE
POCATELLO WSO AP	7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	5P	5P			RADIO STATION KACH
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
OCTOBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX
NEW STATIONS												
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	8A	8A		C H	WT & PW RESOURCES SVC
LOWMAN	5414	04	BOISE		44 05	115 36	3920	5P	5P		H	ILO E SHUE
MOUNTAIN HOME	6174	05	ELMORE		43 08	115 42	3190	8A	8A		C	U S SOIL CONS SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

UNITS AND MEASUREMENTS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

STATION INDEX: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION: is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT: values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS: for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS:, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Clay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ! Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

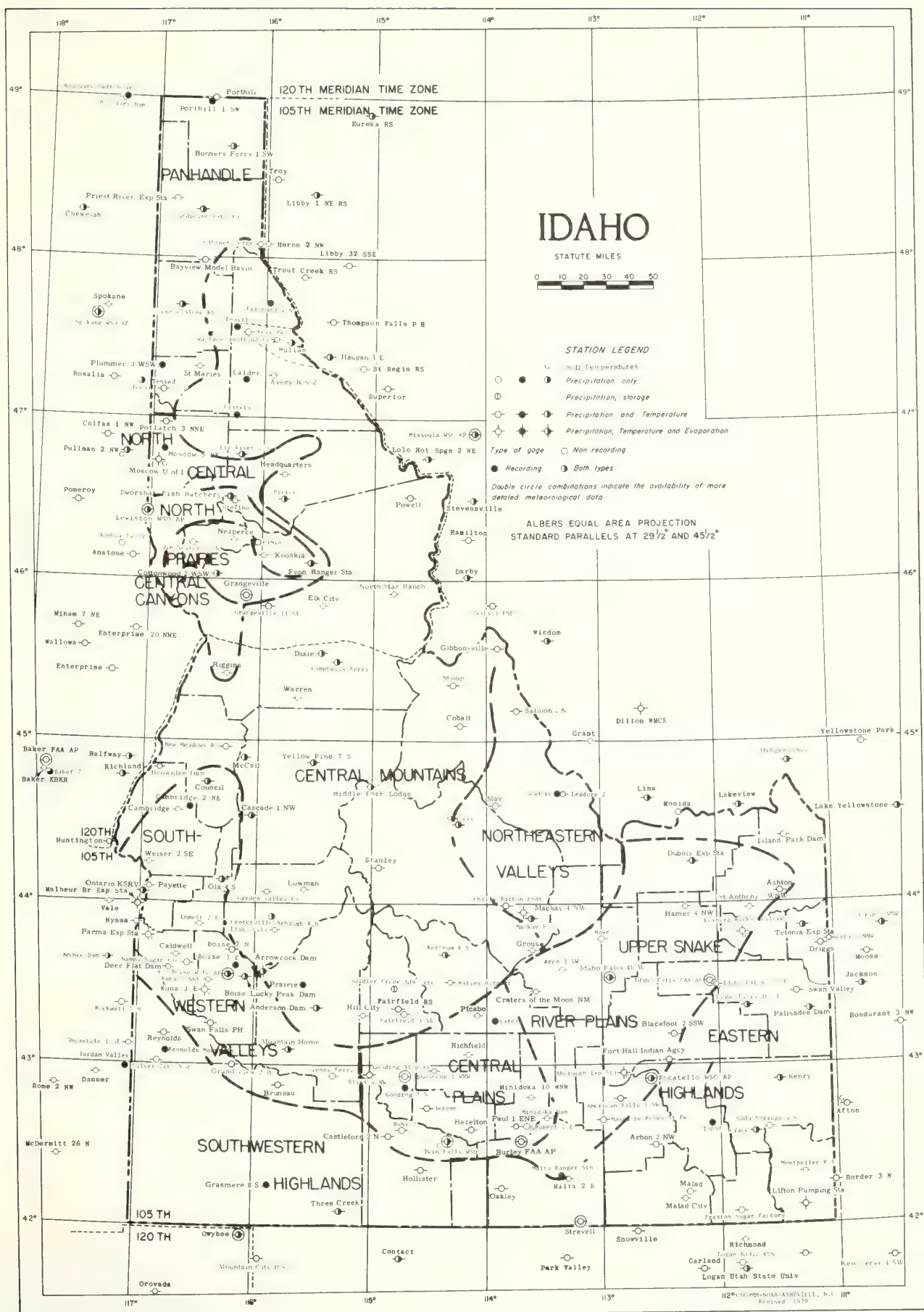
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SN This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- " Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



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**THIRD CLASS
BULK RATE**

Climatological Data



IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BRUNEAU	81	DATE 07
LOWEST TEMPERATURE:	GROUSE	-11	DATE 25
GREATEST TOTAL PRECIPITATION:	SANDPOINT KSPT	6.63	
LEAST TOTAL PRECIPITATION:	TETONIA EXP STATION	.19	
GREATEST 1 DAY PRECIPITATION:	WARREN	2.16	DATE 07
GREATEST TOTAL SNOWFALL:	2 STATIONS	12.0	
GREATEST DEPTH OF SNOW OR ICE:	NEW MEADOWS RANGER STA	11	DATE 26+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
BOISE WSO AP	12	0.9	6.3	33	NW	07	74	60	58	74	3	0	7	0	0	0	10	39	6.9	
LEWISTON WSO AP				36 %		21	82	76	71	-	4	7	3	0	0	0	14	-	8.8	
POCATELLO WSO AP	22	4.1	7.7	30	SW	07	77	69	60	75	6	1	6	0	0	0	13	47	7.9	
% PEAK GUST																				



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1980

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	.50 OR MORE	1.00 OR MORE
											32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
PANHANDLE																								
BAYVIEW MOORE BASIN	44.1	30.2	37.3		59	8	15	17	828	0	0	2	20	0	2.67		1.02	22		0		10	2	1
BANNER FERRY 1 NW	44.2	28.8	36.5	2.1	59	7	15	16	844	0	0	2	20	0	3.56	.13	1.09	7	2.5	0	130	9	2	2
CABINET GORGE	42.5	30.5	36.5		57	7	16	15	849	0	0	1	19	0	4.14		.99	21	2.0	2	25	12	2	0
CLARK D'ALENE R	46.6	32.4	39.5	2.0	66	4	17	15	766	0	0	0	16	0	2.64	-.63	.81	7	1.5	1	25	7	2	0
EMTILL	43.1	28.4	35.8	1.7	56	7	18	23	870	0	0	1	23	0	2.94	.44	.56	21	5.5	6	28	8	2	0
FOOT HILL RIVER EXP STA	36.6	30.0	34.3	1.2	54	7	14	16	916	0	0	6	19	0	4.91	-.74	1.75	21	3.5	2	30	12	2	2
SAINT MARIES	42.4	29.7	36.1	1.9	64	4	12	15	865	0	0	3	20	0	2.84	-.90	.65	7		1	24	8	3	0
SANDPOINT RPT	42.7	30.1	36.4	1.3	59	7	16	15	850	0	0	2	19	0	6.63	-2.36	1.95	21	3.0	2	26	7	2	0
TENSED	47.3	27.7	37.5		68	4	12	16	821	0	0	0	20	0	1.64		.52	7	1.0	1	23	8	1	0
DIVISION			36.6	1.3											3.55	-.02			2.7					
NORTH CENTRAL PRAIRIES																								
FOOT HILL RIVER EXP STA	43.7	31.2	37.5		64	4	18	16	817	0	0	2	17	0	1.72		.84	7	.0	0		4	1	0
FRAMOUNT	43.1	27.3	35.2		69	4	13	16	888	0	0	3	21	0	1.40		.40	6	1.1	1	24	4	0	0
GRANGEVILLE	45.9	29.1	37.5	1.1	67	4	13	16	817	0	0	1	19	0	1.85	-.09	.50	6	1.0	1	30	6	1	0
MOSCOW UNIV OF IDAHO	46.0	33.4	39.7	1.8	66	4	20	13	754	0	0	0	16	0	3.90		1.06	7	1.0	0		9	4	1
NEZPERCE	44.7	30.2	37.5	1.6	66	4	16	25	821	0	0	2	18	0	1.41	-.63	.53	6	1.0	1	30	4	1	0
POTATON RIVER	45.9	30.6	38.3	.5	69	4	16	16	794	0	0	0	0	0	2.49	-.39	1.17	7	1.0	0		8	1	1
WINCHESTER 1 NW	43.7	27.3	35.5		67	4	10	16	878	0	0	4	21	0	1.45		.60	7				4	1	0
DIVISION			37.3	.8											2.03	-.28			.7					
NORTH CENTRAL CANYONS																								
DWORSHAK FISH HATCHERY	49.6	34.0	41.8		69	5	23	14	688	0	0	0	13	0	2.81		.70	7		0		8	2	0
FENN RANGER STATION	46.9	32.7	39.8	1.1	63	5	19	16	749	0	0	0	15	0	4.68	.44	1.10	8				11	3	1
FOOT HILL	44.5	30.8	39.7	.7	69	4	15	16	753	0	0	0	14	0	2.47	-.13	.84	6		0		7	1	0
LEWISTON WSO AP	48.4	34.8	41.6	1.1	70	4	22	16	695	0	0	0	13	0	1.00	-.25	.32	7	1.9	1	24	3	0	0
OROFINO	48.6	33.7	41.2	1.0	71	5	21	16	705	0	0	0	10	0	2.48	-.64	.64	7	.4	0		7	1	0
RIGGINS	51.1	33.5	42.3	1.1	71	4	22	26	693	0	0	0	0	0			.20	7	1	0		3	0	0
DIVISION			41.1	.6											2.69	.29			.8					
CENTRAL MOUNTAINS																								
ANDERSON DAM	49.1	30.8	40.0	1.1	71	6	19	25	747	0	0	0	17	0	1.73	-.97	.70	22	3.5	3	24	4	1	0
ARROWPOCK DAM	46.5	28.8	37.7	.0	68	6	21	25	810	0	0	0	20	0	1.82	-.89	1.00	24	3.5	4	24	6	1	1
AVERT RANGER STA	52.2	33.5	42.9		68	5									2.82	-1.25	1.20	7				7	1	1
BROWNLEE DAM	48.5	27.8	38.2		69	3	17	16	800	0	0	0	19	0	1.96		.68	22	.0	0		5	1	0
CAMPBELLS FERRY	48.5	27.8	38.2		69	3	17	16	800	0	0	0	20	0	1.94		.76	8	.5	1	30	4	1	0
CASCADE 1 NW	41.7	21.3	31.5	.4	58	2	5	25	1000	0	0	4	27	0	2.71	-.08	.81	8		10	24	7	1	0
COBALT	42.2	20.5	31.4		64	2	4	16	1004	0	0	2	28	0	1.08		.37	8	1.6	2	12	3	0	0
DEADWOOD DAM 15 N																								
DIXIE																								
ELK CITY R S	45.8	23.2	34.5		71	5	4	16	908	0	0	3	28	0	2.36		.83	11	5.5	4	30	6	1	0
ELK RIVER 1 S	45.1	27.4	36.3		66	5	12	16	854	0	0	1	20	0	2.75		.75	7		1	30	11	1	0
FAIRFIELD RANGER STA	44.8	19.2	32.0		68	5	-4	26	983	0	0	3	28	1	1.03		.31	22	7.5	7	27	4	0	0
FAIRFIELD 3 SE	45.6	16.2	30.9		68	6	-10	26	1017	0	0	2	28	2	1.28		.63	24	2.5	2	23	3	1	0
GALENA	42.9	12.5	27.7		64	5	-7	15	1113	0	0	1	29	5	2.27		1.20	8	8.5	4	26	5	1	1
GARDEN VALLEY R S	47.5	20.8	34.2	-1.5	77	5	6	15	920	0	0	0	0	0	3.46	.32								
GRANGEVILLE 11 SE	47.6	31.7	39.7		67	4	17	16	755	0	0	0	16	0	2.09		.73	7	1.0	1	24	8	1	0
GROUSE	42.1	8.5	25.3		63	4	11	25	1186	0	0	1	30	9	.84	-.17	.40	25	8.0	4	30	3	0	0
HAILEY AIRPORT	43.2	23.8	33.5	.8	67	5	12	16	867	0	0	3	21	0	1.08	-.60			8.0	8	24	3	0	1
HEADQUARTERS	44.7	27.1	35.9		67	5	12	16	867	0	0	0	0	0	4.04		1.07	22	.5	1	26	9	3	1
HILL CITY	47.4	18.5	33.0	1.5	73	1	-1	26	955	0	0	3	27	1	.62	-1.40	.31	22		3	28	2	0	0
IDAHO CITY	46.6	23.4	35.0	.2	69	3	10	25	892	0	0	0	26	0	2.82	-.23	.81	22		5	25	5	3	0
KELLOGG	46.4	31.1	38.8		65	5	18	16	779	0	0	0	18	0	2.88		.70	22	1.3	1	27	10	1	0
KETCHUM R S	43.2	15.7	29.5		66	5	0	26	1059	0	0	4	30	1	1.05		.28	9				5	0	0
LOWMAN	44.8	22.5	33.7		64	4	7	25	933	0	0	1	26	0	2.73		1.15	7		6	22	6	2	1
MC CALL	43.0	22.9	33.0	1.8	65	5	7	16	954	0	0	3	25	0	2.44	-.74	.79	7	8.0	6	26	6	2	0
MIDDLE FORK LODGE	46.8	24.1	35.5		64	5	12	25	879	0	0	1	24	0	1.62		.91	8	2.5	2	24	6	1	0
MULLAN	42.4	29.1	35.9		65	4	15	15	865	0	0	2	18	0	5.06		1.05	21		1	25	9	2	1
NEW MEADOWS RANGER STA	42.7	18.8	30.8	-1.2	68	5	-5	30	1023	0	0	5	26	2	3.00	-.10	1.01	22	12.0	11	26	7	2	1
NORTH STAR RANCH	45.4	25.6	35.5		65	5	12	17	880	0	0	2	25	0	3.91		1.11	8	1.5	2	24	10	2	1
PIELKE	41.6	24.8	33.2	.4	68	5	10	17	950	0	0	7	26	0			.96	7	.7	0		8	3	0
POWELL	42.4	25.2	33.8		66	5	10	17	927	0	0	3	23	0	4.66		1.58	8	1.7	2	30	10	4	1
SHOUP	41.4	24.7	33.1		60	5	13	22	951	0	0	4	25	0	1.19		.33	7		0		4	0	0
STANLEY	40.3	15.2	27.8		63	4	-4	24	1110	0	0	5	28	5	2.64				8.5	4	30	11	5	1
WALLACE WOODLAND PARK	44.5	29.8	37.2	2.0	65	5	17	23	829	0	0	1	20	0	5.15	.55	1.24	22	1.4	1	30	11	5	1
WARREN	42.0	18.0	30.0																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1980

STATION		TEMPERATURE													PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
												32° OR ABOVE	32° OR BELOW	32° OR BELOW	32° OR BELOW	TOTAL					MAX. DEPTH ON GROUND	DATE	10 OR MORE .50 OR MORE	1.00 OR MORE		
SOUTHWESTERN VALLEYS 05		46.8	29.8	38.3		66	5	18	26+	793	0	0	0	19	0	2.15		.47	7	7.3	4	23	7	0	0	0
BOISE LUCKY PEAK DAM		50.6	32.9	41.8		72	5	20	14+	692	0	0	0	17	0	1.40					1	23				
BOISE WFO AP		49.4	30.2	39.8		69	4	16	24	750	0	0	0	19	0	1.26		.35	7	3.2	1	30+	7	0	0	0
BRUNEAU		52.8	28.0	40.4		81	7	13	16	733	1	0	0	20	0	.57		.33	23	1	0	2	24+	2	0	0
CALDWELL		47.4	27.4	37.4	-2.1	64	4+	14	25	819	0	0	1	19	0	.92	-.36	.30	23+		2	24+	3	0	0	0
CAMBRIDGE COUNCIL		46.3	23.3M	34.8M	-1.7	69	4	8	27+	913	0	0	3		0	2.33	-.36	.92	22				6	1	0	0
DEER FLAT DAM		48.6	26.8	37.7	-.4	67	5	8	26	814	0	0	0	19	0	3.14	-.43	1.00	22+		2	23	7	2	2	0
EMMETT 2 E		49.0	29.4	39.2	-.7	71	7	16	26	767	0	0	0	21	0	.69	-.45	.25	23	2.5	1	25+	3	0	0	0
GLENNS FERRY		47.3M	25.4M	36.4M	-3.6	69	4	17	26+	859	0	0	1		0	1.85	-.29	1.5	2	1.5	2	26+	2	0	0	0
GLENNS FERRY		52.0	25.2	38.6	-2.1	77	5	8	16	786	0	0	0	21	0	.78	-.53	.36	24	0			2	0	0	0
GRAND VIEW 2 W		54.6M	28.2M	41.4M	1.5	80	7			700	0	0	0		0	.55	-.25	.35	23	1.0	0		2	0	0	0
KUNA 2 NNE		49.6	26.9	38.3	-1.1	73	4	14	26+	792	0	0	0	19	0	1.10	-.09	.42	24	1.0	1	25+	4	0	0	0
KUNA 3 E		49.8	26.1	38.0		72	4	10	26	805	0	0	1	19	0	1.29		.37	21	3.2	2	25+	5	0	0	0
MOUNTAIN HOME		50.5	28.9	39.7	.3	75	5	16	26+	752	0	0	0	18	0	.74	-.39	.32	24	1.0	1	26+	2	0	0	0
NAMPA SUGAR FACTORY																										
OLA 4 S		46.8	22.3	34.6		68	4	6	26	906	0	0	0	25	0	2.37		.73	7		6	23	7	2	0	0
PARMA EXPERIMENT STN		48.2	26.9	37.6	-1.3	65	6+	11	25	815	0	0	2	21	0	1.10	-.14	.42	24	1.0	1	25+	4	0	0	0
PAYETTE		49.1	25.8	37.5	-1.7	66	4	11	26+	821	0	0	1	23	0	1.32	.00	.30	23		1	23	3	0	0	0
SWAN FALLS POWER HOUSE		52.1	31.5	41.8	-1.3	78	7	19	16	688	0	0	0	16	0	.86	.01	.31	22	1	1	23	3	0	0	0
DIVISION				38.5	.9											1.36	-.17			1.8						
SOUTHWESTERN HIGHLANDS 06																										
HOLLISTER		49.2M				77	5					0	1		0	.92	-.11								0	0
REYNOLDS		50.8	25.3	38.1		75	7	9	15+	800	0	0	0	22	0	.90		.32	22	.0	0		4	0	0	0
SILVER CITY 5 W																										
THREE CREEK		52.3M	16.7M	34.5M	-.4	75	5	0	16	923	0	0	0	27	1	.64	-.45	.45	30	7.0	5	30	2	0	0	0
DIVISION				36.3	.2											.82	-.19			3.5						
CENTRAL PLAINS 07																										
BLISS 4 NW		50.2	28.7	39.5	-.0	75	5	15	26+	760	0	0	0	17	0	.71	-.49	.33	23	.5	1	25+	3	0	0	0
BUHL 2		47.5	26.4	37.0		75	8	15	16+	837	0	0	0	21	0	.77		.31	24				3	0	0	0
BURLEY FAA AP		48.7	25.2	37.0	-.2	75	5	11	25	836	0	0	0	21	0	1.00	.00	.32	11	1.0	1	29+	5	0	0	0
CASTLEFORD 2 N		49.7	26.5	38.1		79	7	13	16	800	0	0	0	21	0	.98		.28	30+	.5	0		4	0	0	0
GOODING AIRPORT		48.9	29.1	39.0		73	5	13	26	772	0	0	1	16	0	.77		.23	23	1.3	0		4	0	0	0
HAZELTON		49.7	22.9	36.3	-1.9	73	8+	7	25	854	0	0	2	24	0	1.29	-.10	.32	22	1.5	0		5	0	0	0
JEROME		50.1	27.2	38.7	.1	74	6	15	26+	783	0	0	0	19	0	.67	-.48	.27	23	1	0		2	0	0	0
MINIDOKA 10 WNW		47.8	22.1	35.0		72	8+	4	26+	894	0	0	0	3	26	.92		.26	24	.5	0		4	0	0	0
MINIDOKA DAM		47.9	27.7	37.8		70	1	10	25	808	0	0	0	21	0	1.14		.27	24	1.5	1	26+	5	0	0	0
PAUL 1 ENE		48.6	25.1	36.9	.0	74	8	11	27+	836	0	0	0	23	0	1.18	.18	.32	12				5	0	0	0
PICABO		43.8M	20.3	32.1M				-4	27+	987	0	0	4	27	2	.83	-.23	.35	24	6.0			4	0	0	0
RICHFIELD		44.9	24.3	34.6	-.3	69	5	2	26	902	0	0	0	22	0	1.04	-.23	.47	24	5.2	5	27+	3	0	0	0
RUPERT 1 E		49.6	24.6	37.1		74	8	8	25	831	0	0	0	22	0	1.18		.36	24				2	0	0	0
SHOSHONE 1 WNW		46.4	26.1	36.3	-1.0	70	5	9	26	855	0	0	1	20	0	.66	.58	.22	22	.5	0		2	0	0	0
TWIN FALLS-CSI		50.2	25.9	38.1		74	8	12	16	800	0	0	0	21	0	.82		.26	24				5	0	0	0
TWIN FALLS WSO		48.9	26.5	37.7		73	6	14	16	812	0	0	0	20	0	.77		.22	22	1.5	1	24	5	0	0	0
DIVISION				37.0	-.7											.92	-.17			1.7						
NORTHEASTERN VALLEYS 08																										
CHALLIS		44.0	23.6	33.8	.4	67	1	10	16	928	0	0	3	25	0	.64	.26	.48	7	3.0			1	0	0	0
CHILLY BARTON FLAT		44.0	16.5	30.3	2.5	64	4	0	26	1036	0	0	2	29	1	.79	.35	.47	8				2	0	0	0
GIBBONSVILLE																										
LEADORE 2		43.5M	20.6M	32.1M		66	5	-3	16	964	0	0	4	24	2	.32		.20	11		0		2	0	0	0
MACKAY RANGER STATION		44.1M				62	4					0	2			.20	-.44	.10	23+				2	0	0	0
MACKAY 4 NW						63	7+					0				.50		.36	11	2.0	0		2	0	0	0
MAY		44.9	20.0	32.5	1.0	68	1	4	16	970	0	0	1	28	0	.63	-.20	.28	8	1.0	1	28+	3	0	0	0
SALMON 1 N		44.0	23.2	33.6	.9	63	6+	9	16	933	0	0	2	24	0	.52	-.30	.17	8	1.0	1	11	3	0	0	0
DIVISION				32.5	1.3											.51	-.10			1.3						
UPPER SNAKE RIVER PLAINS 09																										
ABERDEEN EXP STATION		45.1	20.8	33.0	-1.5	70	11	-4	26	955	0	0	3	24	2	1.13	.35	.40	24		5	26+	4	0	0	0
AMERICAN FALLS 1 SW		47.0	27.6	37.3	.8	68	7+	7	25	823	0	0	0	21	0	1.60	.61	.60	24	.0	0		5	1	0	0
ARCO 3 SW		44.0	18.4	31.2		63	1	0	25	1008	0	0	0	29	1	.51		.20	13				2	0	0	0
ASHTON		43.6	21.9	32.8	2.3	65	5	5	15	961	0	0	1	25	0	1.23	-.63	.52	12	5.1	4	23+	2	2	0	0
BLACKFOOT 2 SSW																										
CRATERS OF THE MOON NM		42.2M	20.2M	31.2M		64	5	2	26	1007	0	0	0	27	0	.79		.50	24	6.0			1	1	0	0
DUBOIS EXP STATION		41.9	23.5	32.7	1.7	62	5	9																		

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
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STATION	TEMPERATURE														PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS					
									MAX.	MIN.	32° OR ABOVE	32° OR BELOW				TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE			
IDAHO FALLS J ESE	44.7	23.0	33.4	1.5	66 7	9 20+	940	0	0	2 23	0	.44	-.31	.25 11	.3	T	22	2	0	0				
IDAHO FALLS FAA AP	45.5	17.3	31.4	1.5	67 6	0 16	999	0	0	3 24	1	.20	-.42	.09 12	1.0	1	24	0	0	0				
IDAHO FALLS 46 W	50.1	24.1	37.1		73 5	9 16	832	0	0	1 25	0	.56		.25 12	.0									
MALTA 2 E	49.0M	26.8M	37.9M		74 5	8 25	805	0	0	2 17	0	1.93		.78 24	9.0	7	24	3	1	0				
MASSACRE ROCKS ST PK																								
POCATELLO WSO AP	44.7	24.7	34.7	-1.0	70 7+	9 26+	899	0	0	4 22	0	1.13	.08	.29 11	2.7	2	24	6	0	0				
REXBURG RICKS COLLEGE	45.0	21.2	33.1	1.1	70 7	8 17+	952	0	0	1 28	0	1.03	.07	.44 12	T	0		3	0	0				
ST ANTHONY T WNW	45.4	20.0	32.7	.4	69 3	2 15	963	0	0	1 28	0	.59	-.75	.34 12			2	0	0	0				
DIVISION			33.5	.6								.84	-.14		2.2									
EASTERN HIGHLANDS 10																								
ARBON 2 NW	46.8	23.2	35.0		68 4	1 25	893	0	0	1 24	0	.91		.40 12			4	0	0	0				
DRIGGS																								
GRACE	47.0	23.0	35.0	2.9	66 5	5 17	892	0	0	1 26	0	.67	-.60	.46 12	3.7	0		1	0	0				
HENRY	44.7M	18.8M	31.8M		67 5	0 15	1009	0	0	3 26	1	.79		.50 12	4.9	0		2	1	0				
IDAHO FALLS 16 SE	44.8	22.6	33.7		68 5	6 26+	929	0	0	3 24	0	1.21		.50 30		2	30	4	1	0				
ISLAND PARK DAM	37.1M	11.2M	24.2M	-2.1	63 6	8 30	1218	0	0	10 30	5	.78	-2.24	.50 12				2	1	0				
LIFTON PUMPING STATION	44.9	21.0	33.0	1.8	62 7	11 29+	954	0	0	2 29	0	.76	-.01	.38 12	3.0	3	30	2	0	0				
MALAD	48.5	25.3	36.9	1.2	69 5+	12 17	834	0	0	0 23	0	.78	-.57	.45 12	.0			3	0	0				
MALAD CITY	49.4	23.3	36.4		70 7	10 17	849	0	0	1 23	0	.68		.47 12	.3	T	24	3	0	0				
MONTPELIER RANGER STA	44.9	17.7	31.3		68 6	5 15	1002	0	0	3 30	0	.49	-.79	.23 12	1.6	0		3	0	0				
OAKLEY	49.5	27.2	38.4		73 5+	10 25	791	0	0	1 20	0	.78	-.15	.28 12	.0			4	0	0				
PALISADES DAM	44.0	25.7	34.9		61 6+	7 15	898	0	0	2 21	0	1.18		.40 8	.0	0		4	0	0				
PRESTON-KACH																								
SODA SPRINGS	46.2M	19.1M	32.7M		66 4	3 24	966	0	0	1 26	1	.75		.40 30	5.0			2	0	0				
STREVELL	46.2M	26.8M	36.5M	2.2	71 7	13 26		0	0		0	.56	.25	.50 12		1	24	1	1	0				
SWAN VALLEY	45.3	23.8	34.6		66 5	6 20+	906	0	0	3 24	0	1.39		.34 12	4.0	1	30+	5	0	0				
TETONIA EXP STATION	35.6	14.6	24.3		59 4+	-3 25	1213	0	0	20 30	2	.19		.07 6			0	0	0	0				
DIVISION			33.2	1.3								.79	-.59		2.3									

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DAILY PRECIPITATION

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STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BURLEY FAR AD	1.00						T	10	02			32	02	T								T		.11	.24	.04					T	.15	
A. JEFFERSON	.98							35	28			05												.13	.20	.04					T	.28	
CODING AHDPORT	.77								10	T														.18	.23	.08		T	T	T		.13	
HAZELTON	1.24								12				T	.23										.32	T	.31					T	.31	
JEROME	.67								01	07					07									.27			.25						
M. NITKA 10 WNW	.92							T	T				24											.20		.26						.22	
M. NITKA 10 WNW	1.14								03	10			06											.17	.05	.27						.20	
SA. T. ENE	1.18								T	.19		01	32											.10	.07	.31						.18	
PA. ENE	.83								20	T		05	10											.13		.35						T	
RICHFIELD	1.04							.08	08	11			09											.16	T	.47						.05	
RUPERT 1 E	1.18								15			T	T	35										.17		.36						.15	
SHOSHONE 1 WNW	.86						T		04	06													.22	.090	.05							.20	
TWIN FALLS 1 W	.85								14			T	12											.16		.26						.14	
TWIN FALLS 1 W	.77							T	10			T	T	17	T									.22		.16	T					.12	
NORTHEASTERN VALLEYS	.08																																
CHALIS	.64								01				08	.03												.04							
CHILLY BARTON FLAT	.79								.03	.47	T		T																			.01	
GIBBONSVILLE																																	
LEADORE 2	.32								.10				.20	T											.02								
MACKAY RANGER STATION	.20								.10				T											T	.10							T	
MACKAY 4 NW	.50												36																				
MAY	.63								.11	.28			12	.07																			
SALMON 1 N	.52								.13	.17	02		14	.05										T	.05							T	.01
UPPER SNAKE RIVER PLAIN	.09																																
ABERDEEN EXP STATION	1.13								.02	.12	02	T	T	.36	.02									.10		.40						.09	
AMERICAN FALLS 1 SW	1.60								T	.12	T		T	.46	T									.19	T	.60						.23	
ARCO 3 SW	.51												.08	.05	.20											.15							
ASHTON	1.23								.02	.03	.09	.03	.08	.52										.50	.01							.06	
BLACKFOOT 2 SSW																																	
CRATERS OF THE MOON NM	.79																																
DUBOIS EXP STATION	.64								.03	.01		.04	T											.07	.05	.50							
FORT HALL INDIAN AG	1.25								.01			T	T	.44										.08	T	.22		T				.11	
HAMER 4 NW	.22								T	.06			.37	.03										.26		.22						.30	
HOMER	.21												.05	.08												.08							
IDAHO FALLS 2 ESE																																	
IDAHO FALLS FAR AP	.44								.01			T	.25	.11										.07		.07						T	
IDAHO FALLS 46 W	.20								.01				.09																				
MALTA 2 E	.56								T	.01			.02	.25	T										.23	T							
MASSACRE ROCKS ST PK	1.93								T	.10		T	.03	.42										.40	.02	.78						.03	
POCATELLO WSO AP	1.13								.12	T	T		.29	.11	T																		
REXBURG RICKS COLLEGE	1.03								.03	T			.44	.39	.03									.13	.21	.06						.21	
ST ANTHONY 1 WNW	.59												.34	.03										.22	.14							T	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	.91								T	.18			T	.40										T	.13	.20					T	T	
DRIGGS																																	
GRACE	.67												.46																				
HENRY	.79								T	.08			.50											.05	.01							.07	
IDAHO FALLS 16 SE	1.21								.02	.01	.34	.01	.03	.04	.16									.10								.20	
ISLAND PARK DAM	.78																																
LIFTON PUMPING STATION	.76											.24	.02	.50	T																		
MALAD	.78								.04				.38											.01	.05	.03						.25	
MALAD CITY	.68								T				.47											.10	.05							.18	
MONTPELIER RANGER STA	.49												.23											.10	.05	.11						T	
OAKLEY	.78																																
PALISADES DAM	1.18								.05	.40			.05	.06	.14	.01								.12	.15	.03						.02	
PRESTON-KACH																																	
SODA SPRINGS	.75																																
STREVELL	.56												.30																				
SWAN VALLEY	1.19												.50	T									.02		.03	.06							
TETONIA EXP STATION	.19								T	.10	.13		.05	T	.34																		
									.07				.05	T										.27	.05								.30
																																	.02

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DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	50 31	50 41	56 32	50 36	55 32	51 45	55 44	59 45	54 40	49 36	44 26	42 28	38 31	40 22	38 21	36 15	39 15	41 28	43 34	44 30	42 34	45 26	42 23	32 21	32 23	35 27	37 32	43 27	40 26	41 34	44.1 30.2	
BONNERS FERRY 1 SW	MAX MIN	52 37	56 44	53 32	53 40	51 36	56 43	59 40	53 44	53 38	46 35	40 23	38 19	40 26	39 16	40 17	36 15	37 19	44 26	45 31	42 29	43 34	43 23	30 16	32 19	39 23	35 24	46 29	43 28	43 28	40 30	44.2 28.8	
CABINET GORGE	MAX MIN	49 39	48 41	46 33	55 42	52 44	51 42	57 41	49 39	51 38	46 38	43 30	38 27	43 26	36 16	37 16	36 21	34 26	42 30	47 31	38 29	41 33	43 25	34 23	34 22	32 26	34 26	39 32	39 28	44 32	36 33	42.5 30.5	
COEUR D'ALENE R S	MAX MIN	57 42	54 45	56 39	66 45	55 43	52 44	59 45	57 45	57 45	44 38	45 30	44 23	44 22	44 17	36 21	43 19	44 36	44 36	44 35	44 34	46 26	38 21	34 27	35 27	40 31	47 32	48 30	45 32	42 35	46.6 32.4		
PORTHILL	MAX MIN	52 32	55 32	53 35	54 35	51 40	56 40	56 40	51 38	51 37	45 26	44 26	39 29	39 24	37 22	37 18	35 19	35 21	42 27	49 27	42 30	42 27	40 19	30 18	34 23	35 22	34 27	42 27	39 28	40 28	34 26	43.1 28.4	
PRIEST RIVFR EXP STA	MAX MIN	46 40	49 42	49 33	50 42	47 43	48 43	54 43	47 43	45 37	38 32	38 26	34 24	35 28	33 17	31 17	29 14	33 22	34 31	42 33	35 30	42 34	28 24	28 17	28 18	29 25	32 26	35 28	35 26	36 30	33 31	38.6 30.0	
SAINT MARIES	MAX MIN	54 38	52 38	57 32	64 40	52 32	55 31	49 45	45 38	48 38	42 36	41 30	32 22	32 18	32 13	34 12	38 21	36 31	36 29	35 28	36 26	34 32	35 28	36 26	35 24	35 29	44 32	45 35	42 31	49 38	48 33	42.4 29.7	
SANDPOINT KSPT	MAX MIN	48 39	50 44	51 34	53 38	50 35	51 45	59 42	56 45	50 38	48 35	43 24	37 38	38 27	36 17	36 16	35 19	35 21	41 30	48 32	39 32	41 35	42 26	30 23	33 20	32 26	34 29	42 32	41 26	46 31	35 31	42.7 30.1	
TENSED	MAX MIN	60 35	60 40	62 30	68 31	59 28	52 45	54 44	56 42	52 35	45 25	43 24	37 22	41 15	40 13	37 13	43 12	47 25	42 33	47 29	47 27	47 37	44 24	33 21	35 20	37 25	47 28	50 34	42 30	52 33	45 27	47.3 27.7	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 HSW	MAX MIN	57 48	55 40	50 39	64 43	62 46	59 43	51 43	51 40	46 33	43 28	46 29	34 26	38 23	31 19	37 18	45 23	45 33	38 27	42 32	43 38	39 29	33 21	28 20	34 19	38 25	44 34	42 29	48 34	35 24	43.7 31.2		
CRAIGMONT	MAX MIN	49 35	50 35	52 32	69 38	64 32	55 41	52 42	51 37	46 33	40 27	36 25	33 25	34 14	41 23	29 22	42 13	46 26	43 31	38 26	44 23	41 34	36 24	29 19	30 15	36 14	43 23	45 32	40 29	45 33	41 21	43.1 27.3	
GRANGEVILLE	MAX MIN	61 48	56 41	51 39	67 36	65 38	40 44	59 44	53 44	52 33	41 26	38 27	35 27	40 13	33 24	39 15	50 23	47 35	40 27	40 22	47 35	39 27	32 16	34 23	42 15	41 23	48 29	49 32	52 29	33 23	45.9 29.1		
MOSCOW-UNIV OF IDAHO	MAX MIN	55 43	57 47	52 40	66 44	64 45	57 44	48 45	50 34	49 33	46 29	39 28	35 29	39 20	39 23	39 26	34 21	46 29	42 35	41 34	42 32	45 32	41 27	41 29	40 32	46 26	41 32	48 36	47 32	42 36	46.0 33.4		
NEZPERCE	MAX MIN	57 42	54 39	52 38	66 44	64 39	56 44	55 44	56 39	49 33	41 29	36 28	36 28	37 19	35 23	49 17	44 27	44 32	40 28	43 27	44 38	42 28	31 21	30 16	35 16	41 26	47 33	44 31	45 35	38 25	44.7 30.2		
POTLATCH 3 NNE	MAX MIN	56 42	57 41	53 35	69 42	62 39	52 42	56 45	52 40	45 40	51 45	39 25	34 26	43 17	43 16	38 25	40 16	44 33	44 33	44 33	44 33	45 29	34 22	34 21	36 20	45 31	48 28	40 34	47 27	45.9 30.6			
WINCHESTER 1 SW	MAX MIN	53 42	52 37	50 35	67 37	66 41	64 40	52 43	52 40	48 30	40 22	37 26	31 22	36 13	38 17	28 17	40 10	41 31	46 30	39 30	40 24	41 35	40 23	32 18	30 14	37 14	43 20	46 32	45 27	42 32	34 18	43.7 27.3	
NORTH CENTRAL CANYONS 03																																	
DWORSHAK FISH HATCHERY	MAX MIN	62 40	55 43	65 44	56 43	69 39	60 43	56 47	58 41	61 38	55 39	50 35	45 38	46 26	45 23	50 26	45 24	42 25	50 32	47 31	42 36	46 36	43 31	48 26	37 26	43 27	36 28	46 33	47 36	44 30	45 34	49.6 34.0	
FENN RANGER STATION	MAX MIN	56 35	56 36	59 40	63 40	63 39	58 44	50 44	52 44	53 39	49 38	42 34	42 35	47 31	47 24	43 24	40 19	45 25	45 29	44 30	41 30	45 31	43 34	45 29	46 28	44 25	43 27	46 30	44 36	41 35	46.9 32.7		
KOOSKIA	MAX MIN	58 44	62 44	53 45	69 44	57 40	62 41	58 49	63 42	59 39	45 45	45 34	43 24	42 22	41 22	50 15	50 25	50 35	40 26	46 34	46 30	49 30	35 20	40 26	36 26	48 24	47 29	45 34	43 29	41 33	48.5 30.1		
LEWISTON WSO AP	MAX MIN	51 44	61 44	52 45	70 44	53 40	59 41	64 49	61 42	53 39	39 33	37 28	41 28	41 25	36 25	42 22	45 22	52 33	48 34	47 32	50 44	50 44	46 30	34 29	39 27	38 29	45 30	53 39	46 36	55 43	43 34	48.1 34.1	
DROFINO	MAX MIN	63 38	55 43	64 43	56 41	71 35	60 43	55 42	56 42	60 37	54 39	47 34	45 37	45 26	42 23	40 29	43 21	40 23	47 34	42 34	46 35	44 30	43 24	36 27	38 25	36 30	45 25	48 33	45 37	45 34	48.6 33.7		
RIGGINS	MAX MIN				71 45			65 42	59 45	58 42	55 42			55 26	45 28	44 26	45 28	52 23	53 36	49 33	49 32	51 35	50 35	44 32	43 32	41 30	46 22	50 30	47 33	58 41	46 33	51.1 33.5	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	66 36	60 39	60 40	64 40	71 41	71 41	53 44	56 44	50 38	49 35	47 35	43 33	46 29	40 25	44 24	40 23	45 22	47 27	48 28	48 26	47 27	44 28	45 28	35 24	43 19	36 20	40 20	43 24	46 29	45 35	49.1 30.1	
ARROWROCK DAM	MAX MIN	60 31	61 31	64 38	63 39	66 33	68 37	54 34	54 36	58 37	56 35	47 35	41 34	42 27	38 23	38 21	38 21	40 25	42 26	43 24	40 24	42 27	35 21	34 24	42 27	38 23	33 22	33 22	39 27	42 27	45 28	46.5 28.8	
AVERY RANGER STA 2	MAX MIN			45 37		50 42	46 35	49 44			40 39	40 29	38 28	38 21	29 21		33 24	36 30	37 30	37 32				31 25		30 25	33 28	36 30	36 32				
BROWNLEE DAM	MAX MIN	60 41	61 45	67 46	62 41	68 39	67 43	56 49	64 47	60 41	57 44	52 37	49 32	48 24	46 23	48 26	49 24	45 28	51 32	51 31	52 30	47 31	42 31	39 29	47 31	44 28	42 24	41 26	45 29	50 31	55 32	52.2 33.5	
CAMPBELL'S FERRY	MAX MIN	60 32	57 33	69 35	53 34	64 33	62 43	51 41	51 34	51 39	54 34	50 33	49 30	44 23	42 21	42 20	42 17	46 18	46 24	46 26	46 25	40 26	48 21	35 19	41 20	35 19	43 19	41 18	51 26	59 30	48.5 27.8		
CASCADE 1 NW	MAX MIN	58 26	58 36	51 31	52 30	57 25	57 26	48 40	52 35	43 30	43 28	40 28	36 28	38 15	36 10																		

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD RANGER STA	MAX	67	61	54	50	71	62	46	52	50	41	42	39	37	43	45	39	46	50	46	35	41	44	41	32	30	29	43	26	41	53	45.8	
	MIN	24	30	30	32	29	29	40	35	32	32	29	29	21	12	10	4	10	20	26	25	25	26	11	15	7	16	20	29	22	22	23.2	
FAIRFIELD 3 SE	MAX	61	57	55	52	66	54	52	55	47	57	44	40	37	42	38	39	43	42	39	44	39	40	40	32	37	33	44	26	40	39	45.1	
	MIN	31	34	35	32	33	33	42	40	34	35	28	28	18	15	14	12	14	27	28	30	30	27	20	18	32	25	26	26	27	26	27.4	
GALENA	MAX	63	58	63	68	68	56	51	50	48	44	44	45	35	41	38	44	45	46	41	43	40	41	36	33	22	25	32	12	38	39	44.8	
	MIN	23	36	40	30	27	27	37	28	27	26	26	27	20	12	7	6	11	15	13	13	12	25	15	13	3	-4	5	5	27	26	19.2	
GARDEN VALLEY R S	MAX	58	59	50	50	64	63	45	43	46	33	35	35	40	35	37	36	44	45	43	37	37	36	39	28	34	37	42	51	45	41	42.9	
	MIN	18	24	23	27	23	23	33	29	24	21	21	15	3	-7	-7	-3	-3	9	9	1	1	9	3	5	-3	3	12	12	25	25	12.5	
GRANGEVILLE 11 SE	MAX	54	54	63	77	65	48	43	43	55	45	49	46	39	36	45	47	46	41	40	46	41	41	39	33	38	37	38	17	47.5	20.8		
	MIN	20	26	27	27	35	38	33	24	26	33	49	15	6	7	13	19	15	17	20	16	17	17	11	12	11	12	12	38	17	20.8		
HEADQUARTERS	MAX	57	60	55	67	65	52	56	60	52	47	40	41	41	42	40	42	48	52	40	47	54	48	37	38	31	40	43	42	43	45	47.6	
	MIN	35	41	39	38	36	42	46	42	38	36	32	34	27	19	22	17	27	32	28	27	34	33	23	30	35	40	43	29	31	33	31.7	
KELLOGG	MAX	52	52	55	63	62	52	50	52	42	42	41	36	34	34	37	38	35	40	38	35	38	42	40	34	24	34	34	38	46	42	42.1	
	MIN	14	26	21	18	15	21	24	16	20	15	22	24	-1	-6	-7	-9	-2	1	2	-3	2	16	4	15	-11	-10	-4	2	5	24	8.5	
KETCHUM R S	MAX	60	58	63	64	67	54	53	52	46	54	40	40	35	35	34	38	38	40	39	41	41	39	33	35	24	27	28	34	45	38	43.2	
	MIN	34	36	36	37	35	35	37	31	32	35	34	31	22	14	12	12	20	21	20	17	19	21	23	15	9	5	8	12	16	17	15.7	
LOWMAN	MAX	56	58	55	64	62	56	53	50	48	42	37	45	41	39	40	37	43	45	43	39	55	35	34	33	40	34	39	42	39	40	44.8	
	MIN	23	36	30	27	27	29	41	40	30	29	31	33	24	12	10	10	15	16	17	13	15	12	11	22	7	11	14	28	31	30	22.5	
MC CALL	MAX	58	54	51	64	65	61	50	50	42	40	38	37	38	38	37	39	40	45	45	40	38	37	34	31	32	30	36	34	45	42	43.0	
	MIN	28	35	31	27	26	34	42	36	31	30	30	25	7	12	13	7	19	22	20	16	20	30	15	19	8	9	18	25	29	19	22.9	
MIDDLE FORK LODGE	MAX	60	62	60	58	64	62	59	54	53	45	42	39	42	40	37	36	36	43	49	47	39	45	47	39	38	32	36	42	44	53	46.8	
	MIN	28	30	36	34	28	27	28	33	34	33	32	34	25	22	16	12	13	21	20	22	19	23	22	20	12	14	16	21	21	28	24.1	
MULLAN	MAX	57	48	48	65	60	49	53	43	45	40	40	36	40	37	31	36	40	41	40	38	39	38	32	33	36	40	47	40	45	35	42.8	
	MIN	36	35	33	40	38	39	42	38	35	29	25	25	23	19	15	19	25	32	33	28	34	28	20	24	22	22	29	30	34	28	29.3	
NORTH STAR RANCH	MAX	62	52	52	50	65	52	48	59	52	49	45	40	45	40	38	34	40	44	42	40	43	44	44	32	35	29	41	45	42	57	45.4	
	MIN	28	30	32	35	29	30	41	40	35	34	31	32	25	14	14	12	12	21	21	24	24	28	14	16	16	20	21	30	30	28	25.6	
POWELL	MAX	62	51	52	42	68	58	40	50	48	40	40	49	30	38	36	38	48	50	34	28	38	37	31	32	24	30	37	36	30	41.6		
	MIN	29	29	35	37	30	30	43	28	34	28	30	28	18	12	12	14	10	20	20	22	24	24	18	18	16	22	28	30	30	24.8		
SHOUP	MAX	60	58	46	44	66	62	45	46	46	44	44	35	38	40	35	39	39	35	39	37	40	38	39	31	30	27	44	42	40	37	42.4	
	MIN	25	27	34	35	33	33	38	38	34	32	28	29	27	13	13	10	10	19	30	25	25	27	15	16	16	25	28	29	27	25.2		
STANLEY	MAX	50	50	50	60	60	52	50	48	45	42	38	43	42	35	35	35	37	38	38	35	32	30	35	38	30	32	38	36	48	41.4		
	MIN	30	31	32	31	30	34	38	34	32	34	32	33	25	18	15	15	16	22	19	19	19	13	20	23	17	17	20	26	22	24.7		
WALLACE WOODLAND PARK	MAX	60	50	50	63	59	46	46	43	40	40	37	40	35	33	34	34	42	44	33	32	32	39	23	35	21	31	38	48	46	34	40.3	
	MIN	26	26	27	23	28	37	33	27	23	26	22	10	0	-1	-3	2	10	12	7	11	21	10	8	-4	0	6	14	26	21	6	15.2	
WARREN	MAX	61	57	48	48	65	56	51	54	54	48	42	42	38	40	42	39	39	42	41	41	39	41	36	34	32	33	39	46	46	40	44.5	
	MIN	37	42	35	38	36	38	43	43	38	34	28	29	25	18	19	19	25	31	32	29	30	26	17	21	23	23	24	30	30	30	29.8	
YELLOW PINE 7 S	MAX	58	51	49	62	65	51	48	48	42	37	35	35	36	38	35	39	43	44	38	40	37	35	33	31	31	38	42	35	45	38	42.0	
	MIN	26	32	28	28	26	34	36	31	29	30	23	25	1	-2	2	-1	14	18	15	10	23	26	4	9	1	4	14	15	26	12	18.0	
SOUTHWESTERN VALLEYS	MAX	60	58	54	52	66	69	45	49	40	41	40	35	38	33	35	38	45	40	41	38	40	39	39	27	32	32	34	34	35	42	42.4	
	MIN	26	28	30	27	24	25	35	35	32	31	30	27	14	5	4	5	4	3	3	10	11	20	14	16	5	6	6	9	11	10	16.9	
BOISE 7 N	MAX	64	60	62	65	66	61	61	50	51	48	41	40	38	40	37	40	41	44	40	43	50	50	37	33	35	33	36	41	53	45	46.8	
	MIN	43	41	41	48	41	38	45	48	41	39	34	35	30	20	21	18	21	23	22	27	24	28	30	28	19	18	20	25	29	28	29.8	
BOISE LUCKY PEAK DAM	MAX	68	63	62	68	72	71	58	66	56	55	46	45	45	43	47	42	48	47	49	42	47	50	44	35	37	37	36	40	45	54	50.6	
	MIN	40	44	48	46	46	45	50	44	45	39	40	32	20	20	21																	

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX MIN	56 31	66 40	64 35	68 30	76 29	66 38	80 45	64 34	53 39	53 36	47 39	48 33	48 22	48 14	45 16	46 13	48 21	50 20	47 20	44 16	45 18	51 33	43 27									54.6 28.2
KUNA 2 NNE	MAX MIN	57 24	63 33	67 34	73 34	68 37	60 42	65 45	65 38	56 35	50 36	44 35	46 28	43 17	47 18	44 14	42 17	48 21	50 21	43 22	49 20	46 21	46 35	45 27	35 15	35 14	34 14	37 17	25 25	51 28	47 31	49.6 26.9	
KUNA 3 E	MAX MIN	61 33	60 30	68 40	72 31	71 39	63 42	62 49	56 35	57 34	51 35	47 35	46 26	44 14	47 15	44 11	44 15	49 20	49 20	43 21	49 17	49 19	46 33	42 23	37 22	35 11	34 10	32 16	39 23	52 33	47 30	49.8 26.1	
MOUNTAIN HOME	MAX MIN	65 38	61 46	67 37	73 38	75 39	64 40	67 50	55 38	53 39	57 35	46 35	44 32	43 18	45 18	41 16	46 18	48 23	51 23	42 25	46 18	49 25	44 26	46 26	33 24	35 18	36 16	41 17	44 27	53 29	44 33	50.5 28.9	
NAMPA SUGAR FACTORY	MAX MIN																																
OLA 4 S	MAX MIN	57 27	63 35	66 35	68 29	66 27	59 29	55 35	44 31	53 32	50 34	45 33	44 15	45 14	44 13	42 12	44 12	45 19	47 20	45 18	44 15	37 16	47 27	35 17	38 14	34 16	33 6	34 12	35 20	43 25	43 30	46.8 22.3	
PARMA EXPERIMENT STN	MAX MIN	56 30	52 34	64 37	65 30	65 38	65 36	57 44	64 40	57 34	56 34	50 48	48 20	46 17	42 17	42 16	49 20	40 20	46 20	48 22	47 20	45 18	35 30	48 28	34 26	40 11	34 16	31 24	32 26	35 26	48 31	48.2 26.9	
PAYETTE	MAX MIN	56 31	64 32	61 39	66 32	62 28	60 37	63 47	61 41	58 36	51 33	49 35	48 26	47 18	42 17	49 17	47 11	46 23	49 22	46 22	45 19	42 20	51 32	48 26	42 16	39 14	33 11	31 17	35 20	38 23	45 29	49.1 25.8	
SHAN FALLS POWER HOUSE	MAX MIN	60 38	65 43	66 42	70 37	74 38	64 45	78 50	65 43	58 41	54 40	47 38	48 33	47 25	45 20	47 22	49 19	49 25	51 25	46 25	46 23	47 24	49 36	45 30	41 29	36 22	35 22	38 20	39 25	55 30	53 36	52.1 31.5	

SOUTHWESTERN HIGHLANDS	06																																
HOLLISTER	MAX MIN			69 29	69 34	77 77	65 65	76 76			44 32	40 31	40 29	33 25	41 14			40 12	50 20	42 17	42 14	52 22			32 23	34 15	41 19		50 28	54 36	42 28		49.2
REYNOLDS	MAX MIN	64 30	68 38	59 44	64 30	67 34	70 35	75 46	70 46	53 42	52 33	44 31	40 22	45 15	42 9	43 9	42 14	40 14	45 16	45 17	44 19	46 17	52 24	45 26	52 22	38 14	39 14	42 17	44 26	39 26	56 30	50.8 25.3	
SILVER CITY 5 W	MAX MIN																																
THREE CREEK	MAX MIN	65 23	61 33	66 19	72 23	75 22	27	71 21	59 21	54 23	44 29	45 22	39 24	40 10	43 3	42 6	44 0	49 3	51 7	49 4	48 3	58 9	46 31		38 15	37 4	45 12	57 13	53 25	59 35	54 22	52.3 16.7	

CENTRAL PLAINS	07																																
BLISS 4 NW	MAX MIN	64 36	65 40	67 36	73 45	75 45	65 42	61 33	60 35	55 38	50 36	43 37	45 31	42 20	43 20	40 15	46 16	48 16	51 23	45 20	46 19	52 22	48 38	40 24	38 25	33 21	35 15	42 21	37 26	46 30	50 35	50.2 28.7	
BUHL 2	MAX MIN	68 32	62 42	57 36	63 36	70 36	73 42	63 41	75 35	52 42	43 35	49 41	40 30	40 24	37 15	40 16	37 15	39 16	42 20	47 17	42 16	43 18	46 24	44 24	35 18	31 18	32 16	34 20	40 24	37 29	52 30	47.5 26.4	
BURLEY FAA AP	MAX MIN	72 30	60 38	65 36	71 31	75 34	62 42	74 40	53 35	48 35	50 41	41 32	41 33	39 21	39 16	34 13	41 12	41 16	47 15	45 16	44 15	51 15	46 32	40 28	33 16	31 11	32 12	42 15	40 24	58 30	46 30	48.7 25.2	
CASTLEFORD 2 N	MAX MIN	64 30	62 42	66 32	69 34	70 28	65 42	79 43	75 34	47 33	49 36	43 31	44 33	43 27	41 15	41 16	40 13	41 14	45 18	44 18	45 15	47 19	47 32	39 25	34 29	34 16	35 17	41 19	40 25	53 26	49 33	49.7 26.5	
GOODING AIRPORT	MAX MIN	70 40	62 45	64 36	71 41	73 42	67 42	64 42	56 38	49 35	46 37	44 36	44 31	41 26	41 19	42 15	43 15	47 20	49 23	46 25	45 17	48 24	48 36	40 27	36 23	32 17	33 13	39 21	35 26	47 30	46 35	48.9 29.1	
HAZELTON	MAX MIN	72 27	70 33	60 35	65 30	69 33	73 32	62 35	73 36	54 35	52 32	45 27	41 31	44 22	40 10	39 13	38 15	39 16	45 16	50 16	47 16	45 18	50 18	45 24	39 23	32 7	33 9	31 10	39 12	45 23	53 29	49.7 22.9	
JEROME	MAX MIN	72 34	69 36	61 38	67 36	73 37	74 41	65 42	70 38	55 38	48 40	45 31	42 26	45 26	40 19	43 15	40 15	43 20	45 19	48 22	47 19	47 20	47 24	46 29	38 24	36 18	33 15	34 18	34 16	40 19	57 27	50.1 27.2	
MINIDOKA 10 WNW	MAX MIN	72 30	70 33	60 30	64 30	65 29	72 30	62 29	72 34	51 33	50 36	49 28	40 30	40 25	33 15	35 10	36 8	40 13	43 14	42 13	43 9	43 16	50 23	45 24	39 25	31 4	29 12	31 11	39 19	34 26	49 30	47.8 22.1	
MINIDOKA DAM	MAX MIN	70 39	59 40	63 34	68 36	65 38	63 39	68 38	65 38	50 35	50 44	43 31	36 30	26 26	22 15	37 13	40 19	41 18	41 23	45 16	50 23	40 26	40 25	37 24	32 16	31 10	31 12	40 18	37 20	55 32	55 32	47.9 27.7	
PAUL 1 ENE	MAX MIN	71 30	70 31	58 35	63 32	70 33	72 35	60 37	74 40	51 35	48 36	50 32	40 32	39 25	37 18	39 15	35 14	39 15	41 18	46 19	43 16	43 16	50 24	45 29	40 26	32 12	31 11	33 11	42 19	40 27	57 31	48.6 25.1	
PICABO	MAX MIN	65 25	58 25	59 30	62 30	65 30	65 30	58 35	57 33	50 30	51 30	46 30	41 34	37 27	34 14	34 12	38 13	40 11	40 15	42 16	41 15	42 15	38 16	36 20	28 16	23 9	23 -4	26 -4	32 15	33 16	45 27	43.8 20.3	
RICHFIELD	MAX MIN	63 34	59 38	61 30	67 34	69 37	64 41	58 42	54 35	48 38	45 34	41 30	38 29	35 22	36 15	34 9	39 9	42 17	44 18	42 17	42 12	44 19	40 33	40 32	34 23	29 17	29 10	34 2	33 9	39 16	45 26	44.9 24.3	
RUPERT 1 E	MAX MIN	72 32	69 36	59 30	63 31	70 35	73 33	61 36	74 37	53 35	53 37	51 32	42 32	38 27	36 15	40 13	37 11	40 14	40 15	48 18	43 14	44 16	52 22	52 26	40 26	32 8	33 10	32 11	43 22	44 28	54 34	49.6 24.6	
SHOSHONE 1 WNW	MAX MIN	66 38	60 27	63 34	68 39	66 41	66 38	63 38	56 34	49 35	45 36	44 34	40 29	38 21	37 18	35 13	40 12	41 15	44 22	43 23	45 18	42 29	38 27	36 22	33 14	30 14	30 9	35 11	34 22	40 29	45 32	46.4 26.1	
TWIN FALLS-CSI	MAX MIN	72 28	69 32	60 34	64 34	71 33	73 41	62 41	74 38	54 35	46 32	43 35	42 35	43 26	40 16	42 12	41 14	45 20</															

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MACKEY RANGER STATION	MAX MIN	60 30	54 28	56 30	62 30	61 30	58 30	60 30	54 34	32		40 25	42	40 17	37 17	33 6	35 9	42 4	36 15	40 14	38 10	38	45	45	43	31	34	30	37	48	36		44.1
MALAY 4 NW	MAX MIN	60 25	54 34	55 32	63		29	63			26						41 10						42 10	45 22	27 8	37 8	30 11	36 14	45 16		33 21		
MAY	MAX MIN	68 24	62 41	58 30	67 29	62 24	55 28	59 45	49 31	45 31	45 22	40 31	43 30	38 22	35 9	35 5	34 4	40 9	43 14	37 12	35 10	39 11	40 14	33 11	37 12	30 8	38 7	39 12	48 21	48 28	44 25	44.9 20.0	
SALMON 1 N	MAX MIN	62 30	59 36	49 33	63 30	61 26	63 32	55 42	55 37	42 36	43 28	37 32	44 34	39 24	34 13	34 11	35 9	37 12	35 16	34 13	33 12	42 14	46 22	30 10	40 20	28 13	39 14	40 22	47 22	48 25	47 27	44.0 23.2	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	65 23	65 29	58 35	58 28	63 25	67 29	59 37	70 37	50 32	47 35	47 33	43 35	37 29	37 22	35 12	35 10	34 12	38 15	40 13	38 11	39 11	47 12	42 27	40 24	29 0	27 -4	25 4	34 12	36 11	48 24	45.1 20.8	
AMERICAN FALLS 1 SW	MAX MIN	67 36	66 44	61 35	59 36	68 35	67 46	68 42	65 29	49 35	49 39	48 36	41 34	36 28	38 23	36 20	38 14	38 17	44 21	40 20	40 16	43 20	43 32	42 28	40 26	29 7	26 10	35 13	38 25	51 22	46 33	47.0 27.6	
ARCO 3 SW	MAX MIN	63 24	60 28	56 30	60 24	62 23	62 28	61 30	55 23	48 28	46 26	45 30	40 33	34 19	33 14	34 4	35 19	35 14	37 10	38 12	37 9	39 11	45 22	38 13	35 21	34 0	32 20	32 6	36 7	46 13	42 29	44.0 18.4	
ASHTON	MAX MIN	61 29	58 31	53 33	59 32	65 30	62 34	62 41	58 31	44 27	42 33	45 33	42 31	35 23	36 10	37 5	35 8	38 6	39 11	39 12	37 10	41 15	34 25	34 23	39 19	35 9	27 15	33 18	34 16	44 18	39 29	43.6 21.9	
BLACKFOOT 2 SSW	MAX MIN																																
CRATERS OF THE MOON NM	MAX MIN	60 27	55 39	54 33	62 29	64 30	55 37	51 30	42 31	43 30	44 27	43 31	41 26	30 22	34 6	36 6	35 5	37 16	42 12	34 12	41 11	39 14	39 26	35 15	36 12	23 4	27 2		34 9	44 18	44 26	42.2 20.2	
DUBOIS EXP STATION	MAX MIN	57 33	57 31	53 33	59 34	62 34	54 36	60 37	57 30	44 26	43 32	44 34	39 32	34 22	31 10	33 10	36 10	36 13	38 17	34 14	37 14	35 17	38 29	36 20	34 19	27 9	28 19	29 15	39 25	41 24	43 25	41.9 23.5	
FORT HALL INDIAN AG	MAX MIN	70 28	69 46	58 40	56 29	66 27	69 30	60 44	70 38	51 33	47 38	48 34	41 34	37 29	39 10	37 10	35 11	38 10	39 15	44 13	39 13	40 13	49 16	39 20	42 24	32 12	32 9	32 10	35 22	47 22	53 28	47.1 24.0	
HAMER 4 NW	MAX MIN	61 16	64 21	57 28	59 20	65 39	65	47 30	46 31	42 30	46 30	41 31	39 30	38 12	41 3	41 1	38 -3	38 0	40 6	38 2	39 -1	38 3	45 22	40 19	41 19	35 5	28 13	31 18	38 4	51 9	49 29	44.7 14.5	
HOWE	MAX MIN	53 24	60 28	60 31	57 25	56 22	59 27	64 36	67 41	54 31	47 28	47 31	45 34	43 27	38 7	32 3	36 3	33 4	33 9	36 5	36 5	36 10	42 13	45 16	35 20	36 5	39 7	41 9	46 9	53 10	50 11	46.0 17.7	
IDAHO FALLS 2 ESE	MAX MIN																																
IDAHO FALLS FAA AP	MAX MIN	64 27	60 39	50 33	60 27	64 26	55 32	66 30	50 31	47 30	45 27	43 31	37 26	36 20	31 14	34 10	33 9	37 9	39 12	36 11	37 9	43 12	37 32	38 29	40 19	29 14	33 12	34 18	37 18	54 21	43 23	43.7 23.0	
IDAHO FALLS 46 W	MAX MIN	63 18	65 40	59 34	52 25	61 20	67 24	60 39	64 33	52 30	46 32	48 30	45 35	40 18	37 4	38 2	37 0	39 4	38 6	43 5	36 3	40 6	38 8	43 16	44 8	39 8	24 4	31 8	38 4	48 11	45.5 17.3		
MALTA 2 E	MAX MIN	70 30	59 30	63 25	70 30	73 31	64 32	68 36	70 39	60 30	54 33	43 13	40 30	35 23	38 16	32 10	40 9	45 13	50 14	45 16	50 13	47 29	46 34	42 22	33 22	33 10	42 22	42 19	48 27	52 28	49 29	50.1 24.1	
MASSACRE ROCKS ST PK	MAX MIN	68 31	71 34	64 35		74 34	64 37	73 43	63 42	50 35	53 40	46 35	42 35	39 29	39 15	39 19	36 19	45 18	43 18	42 18	43 14	50 21	48 34	43 24	38 26	31 8	28 12	38 14	43 21	55 35	53 33	49.0 26.8	
POCATELLO WSO AP	MAX MIN	66 26	58 38	58 35	64 31	70 26	60 40	70 43	51 36	47 35	49 36	41 34	39 32	35 26	36 19	39 13	35 13	39 12	42 17	39 14	40 14	46 17	39 31	43 28	30 19	26 9	22 9	32 14	36 24	53 20	41 31	44.7 24.7	
REXBURG RICKS COLLEGE	MAX MIN	60 25	63 21	52 32	62 29	68 26	56 31	70 39	54 32	46 30	44 33	45 33	37 30	40 20	33 11	35 8	37 9	38 8	41 9	39 13	40 10	42 12	43 19	37 29	40 23	30 20	36 16	36 16	38 14	54 20	41 21	45.0 21.2	
ST ANTHONY 1 NW	MAX MIN	60 25	62 30	69 31	59 29	61 29	57 23	57 32	64 34	50 27	45 27	44 33	46 30	35 22	42 12	35 2	40 6	37 4	39 7	40 12	39 9	40 9	44 13	35 26	35 21	40 15	36 14	28 23	34 18	37 15	51 22	45.4 20.0	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	61 31	60 34	58 22	68 33	67 35	62 36	58 35	60 38	49 29	56 32	45 32	39 32	36 25	35 19	33 9	38 10	42 8	45 12	44 11	47 14	43 20	40 20	40 22	34 20	32 1	40 17	35 24	41 23	48 20	49 32	46.8 23.2	
DRIGGS	MAX MIN																																
GRACE	MAX MIN	63 25	58 37	57 30	65 28	66 26	61 34	64 43	57 39	49 29	58 32	57 32	50 31	37 30	35 13	34 7	39 8	38 5	40 10	42 10	42 11	45 10	39 30	41 15	35 23	31 8	36 15	38 18	41 32	49 29	43 29	47.0 23.0	
HENRY	MAX MIN	63 23	52 33	50 29	62 27	67 25	31	66 34	56 29	53 34	55 31	47 30	43 24	30 10	31 0	35 0	35 1	40 6	36 1	42 9	43 6	43 10	36 9	41 23	34 9	31 10	34 6	39 12	37 15	46 23	42 24	44.7 18.8	
IDAHO FALLS 16 SE	MAX MIN	63 28	54 37	51 30	63 27	68 23	58 40	64 43	50 33	46 30	46 33	50 33	38 18	30 18	30 6	35 10	40 14	40 13	42 10	44 14	45 18	38 32	37 18	34 11	29 14	36 6	32 12	42 26	52 26	45 26	44.8 22.6		
ISLAND PARK DAM	MAX MIN				56 24	48 25	60 26	63 26	52 31		40 25	37 25	39 27	32 12	29 0	30 0	32 0	33 4	36 5	33 4	32 4	35 7	39 11	30 5	39 3	30 -5	32 -5	22 -5	23 10	40 16	22 -8	37.1 11.2	
LIFTON PUMPING STATION	MAX MIN	57 26	58 30	55 27	54 29	54 27	60 27	62 34	59 30	48 28	52 28	55 31	44 29	36 21	34 17	32 11	34 11	34 12	38 12	37 13	40 15	41 19	37 28	40 17	35 15	38 17	34 11	35 13	46 20	53 11	49 25	44.9 21.0	
MALAD	MAX MIN	62 27	62 37	60 32	69 31	69 30	66 33	59 38	57 35	52 31	62 37	53 33	47 33	40 25																			

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SODA SPRINGS	MAX MIN		61 33	59 25	66 24	64 28	58 33	62 38	53 25	53 31	57 32	57 32	36 24	39 16	35 3	32 10	37 3	42 6	44 7	46 9	48 8	44 11	35 24	35 24	35 - 3	33 1	37 11	46 14	42 33	45 29	38 22	46.2 19.1	
STREVELL	MAX MIN	56 32	59 40		62 35	61 40	65 41	71 41	67 39		50 30	45 31	39 31	34 18	36 16	30 14	39 17	36 17	36 18	35 16	45 22	41 30					34 13	30 19	37 24	54 26		33	46.2 26.8
SWAN VALLEY	MAX MIN	65 27	57 41	52 33	62 25	66 28	56 33	63 47	60 41	45 28	44 34	48 30	40 32	35 27	31 18	36 6	38 8	39 10	42 9	40 11	41 6	47 15	41 31	36 25	35 23	30 17	32 12	39 17	39 24	54 25	46 31	45.3 23.8	
TETONIA EXP STATION	MAX MIN	59 25	56 27	52 21	59 29	52 25	51 19	45 18	40 10	31 12	32 18	39 16	32 14	31 8	30 7	29 3	28 2	30 6	31 9	34 8	30 12	28 13	32 15	31 16	25 2	24 - 3	22 - 2	29 10	30 12	29 21	28 18	35.6 13.0	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

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NOVEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STATION	(IN)	4 MAX MIN	50 36	49 36	49 41	48 39	51 38	51 37	47 40	53 43	48 40	44 41	46 40	43 41	41 36	41 35	40 34	34 32	32 32	32 30	30 30	31 29	31 29	31 30	32 30	34 32	33 33	33 33	33 33	33 33	34 33	34 33	39.6 35.0	
ARMED	(IN)	3 MAX MIN	51 45	52 44	53 44	54 44	55 41	54 47	53 45	55 43	46 43	45 42	47 42	43 37	43 34	42 33	40 32	38 32	38 33	40 32	38 32	38 33	38 32	42 34	37 34	37 35	35 32	33 32	34 32	37 34	38 36	37 34	43.1 37.1	
ARMAMENT	(IN)	4 MAX MIN	48 41	47 43	46 43	54 44	52 43	50 47	48 46	46 42	44 39	43 37	39 36	38 36	36 33	33 32	32 31	33 31	32 31	31 31	33 31	33 32	35 32	36 34	34 33	33 33	34 33	34 33	34 32	36 33	37 34	35 34	38.9 36.0	
ARMED	(IN)	4 MAX MIN	46 45	48 46	48 47	49 48	49 48	50 49	51 50	51 49	50 49	50 48	48 46	46 44	44 41	41 40	39 39	38 38	38 38	38 38	38 38	38 38	39 37	39 39	39 38	38 38	38 37	37 36	36 36	36 36	36 36	42.6 41.7		
ARMED	(IN)	8 MAX MIN	52 51	52 52	53 52	53 53	54 52	55 53	55 54	55 55	55 54	55 54	55 54	55 53	53 50	52 50	50 47	47 46	47 46	47 45	46 45	45 44	46 45	45 45	45 45	45 44	44 44	45 44	45 43	43 43	43 42	43 42	49.3 48.2	
MOSCOW UNIV OF IDAHO	(IN)	2 MAX MIN	49 45	51 42	49 42	58 44	57 44	55 47	53 47	50 40	50 38	47 35	38 35	39 35	35 33	33 33	33 33	32 32	32 32	32 32	39 34	39 34	40 37	40 34	35 34	34 33	34 33	34 34	39 34	39 35	41 35	35 34	41.6 36.7	
PARMA EXPERIMENT STA	(IN)	4 MAX MIN	49 47	49 45	49 44	55 46	54 46	53 48	52 48	50 43	48 42	45 38	39 37	40 37	37 34	35 35	35 34	34 34	34 34	39 36	39 37	39 38	40 38	40 37	37 35	35 34	35 35	35 35	38 35	40 37	41 38	38 36	41.8 38.7	
REXBURG RICKS COLLEGE	(IN)	4 MAX MIN	48 40	47 45	53 43	53 46	54 45	51 43	49 45	52 47	50 45	51 45	47 45	46 40	44 38	42 36	37 35	39 34	35 34	36 33	37 33	37 35	36 34	37 35	39 35	37 34	35 34	34 34	35 34	34 32	34 32	35 34	42.1 38.2	
REXBURG RICKS COLLEGE	(IN)	4 MAX MIN	42 39	44 39	44 38	44 40	44 42	45 40	48 40	46 44	46 43	44 43	44 43	43 40	40 40	39 37	38 35	36 35	35 34	35 34	35 34	35 32	34 33	35 32	36 32	34 34	34 33	34 34	34 34	35 34	36 35	38 35	39.4 37.0	
RUPERT 1 E	(IN)	4 MAX MIN	56 46	55 47	55 48	53 47	56 48	57 49	53 49	55 49	53 48	48 47	50 46	46 45	45 42	43 39	42 37	43 38	38 36	37 36	37 36	36 35	36 36	38 36	39 36	42 36	41 36	39 36	37 36	36 35	37 35	- 34	36 34	44.9 41.0
TWIN FALLS WSO	(IN)	4 MAX MIN	52 37	51 37	51 41	54 41	54 41	55 44	55 46	56 45	50 42	46 42	46 40	45 41	43 36	53 36	38 35	36 34	35 33	35 33	35 33	35 33	35 33	36 33	42 36	38 36	37 35	35 34	35 34	35 34	35 35	39 35	43.1 37.2	
TWIN FALLS WSO	(IN)	8 MAX MIN	48 45	49 47	50 49	50 49	51 49	51 49	53 50	51 51	51 50	49 49	49 48	48 47	48 46	48 44	44 43	43 41	42 40	40 40	41 40	40 40	40 39	40 40	40 40	40 40	40 40	40 39	39 39	40 39	39 39	39 39	45.1 44.0	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

IDAHO
NOVEMBER 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CENTRAL PLAINS	07	EVAP	.11	.12	.11	.08	.13	.11	.08	.19	.03	.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWIN FALLS WSO		WIND	40	48	82	48	91	63	53	197	56	53	49	99	85	62	64	38	61	46	54	58	51	78	135	223	141	34	68	38	65	89	226.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1980

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BONNERS FERRY 1 SW																		T									.5				2.0	1	1	
CABINET GORGE																		.5	T								1.5	2	1	T				
CLIFF D'ALENE R S																									.3	1.2	1	T						
FLUTHILL																									T					5.5	6	3	T	2
PRIEST RIVER EXP STA																										2.0	2	2	2	1	1.0	2	.5	2
SANDPOINT KSPT																		T								2.0	2	2	T		1.0	T		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE																									T	T							1.0	1
NEZPERCE																			T	T					T	1.0	T	T	T			T	T	
POTLATCH 3 NNE																									1.0									
WINCHESTER 1 SW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH CENTRAL CANYONS 03																																		
FENN RANGER STATION		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KODSKIA																																		
LEWISTON WSO AP																	T								1.7	1	T					.2		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM																								.5	3.0	3	2	2	1	T		T	T	
ARROWROCK DAM																									3.5	4	2	2	1	1				
AVERY RANGER STA 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CASCADE 1 NW												1	1	T										2.5	2	8.0	10	8	7	7	6	5	.5	4
CENTERVILLE ARBAUGH RH												2.0	1	T										4.6	4.8	9	8	8	8	8	8	8	.6	11
COBALT												T	1.6	2	1	1	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	
ELK CITY R S																				T	T				.5	1	1.0	1	1			4.0	4	
FAIRFIELD RANGER STA																								2.0	3.0	2.5	7	7	7	3	2	2		
GROUSE																										4.0	4.0	4	4	4	4	4	4	
HEADQUARTERS																										1	T	T						
KETCHUM R S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.5	3.0							1.0			
LOWMAN																								6.0	6	5	5	5	4	2	2	1		
MC CALL										T	1.0	1	T	T	T	T	T	T						5.0	4	1.0	1.0	6	6	5	5	T	5	5
MIDDLE FORK LODGE												.5														2.0	2	1	1	1	1		T	
NORTH STAR RANCH																										1.5	2	T	T	T				
POWELL												T	T							.2	T					T	T					1.5	2	
WALLACE WOODLAND PARK																										T	T	T	T			.8	1	
WARREN																																	3.0	2
YELLOW PINE 7 S											1.5	2	T	1.0	1	T	T									2.0	4	4	4	3	3	2	1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHWESTERN VALLEYS	05																																
BOISE 7 N																								4.8	3	3	2	2	1	1		2.5	
BOISE WSFO AP																							2.4	1	1	1	1	1	1		.8		
COUNCIL																							1	2	1	1	1	1	1	1	1		
DEER FLAT DAM																							1.5	1.0	1	1	1	1	1				
PARMA EXPERIMENT STN																								1.0	1	1	1	1	1	1			
PAYETTE																							3.0										
SWAN FALLS POWER HOUSE																								1									
SOUTHWESTERN HIGHLANDS	06																																
THREE CREEK																								2.0	1	1	1					5.0	
CENTRAL PLAINS	07																																
BLISS 4 NW																								1	.5	1							
BURLEY FAA AP																								1	1.0	1	1	1	1	1	1	1	
RICHFIELD																									5.2	5	5	5	5	4	3	2	
TWIN FALLS WSO																								1	1.5	1	1	1	1	1	1		
NORTHEASTERN VALLEYS	08																																
MAY																									.5	1	1	1	1	1	1		
SALMON 1 N																																	
UPPER SNAKE RIVER PLAINS	09																																
ASHTON																								4.0	.1	4	3	3	3	3	2	1	
CRATERS OF THE MOON NM																																	
DUBOIS EXP STATION																																	
IDAHO FALLS FAA AP																																	
IDAHO FALLS 46 W																																	
POCATELLO WSO AP																																	
EASTERN HIGHLANDS	10																																
GRACE																																	
ISLAND PARK DAM																																	
LIFTON PUMPING STATION																																	
MALAD CITY																																	
MONTPELIER RANGER STA																																	
SWAN VALLEY																																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
NOVEMBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	8A	8A		C H	WT & PW RESOURCES SVC
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8AC	H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE S SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 N	1017	05	ADA		43 43	116 12	3885	8P	8P		H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	8A	8A		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS HELENE EASON
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 23	3945	5P	5P		C	SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM 15 N	2390	04	VALLEY		44 28	115 34	5635	8A	8A			DONALD OLMSTEAD
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AG	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENN'S FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC

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IDAHO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			MRS WINIFRED PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212	5P	5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	R 5217	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID		MID H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3920	5P	5P		H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	R 5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 08	115 42	3190	8A	8A		C	U S SOIL CONS SERVICE
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STN	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	R 7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEWAH		47 19	116 57	2960				C	BENARD J LA SARTRE
POCATELLO WSO AP	R 7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	5P	5P			RADIO STATION KACH
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO		45 25	116 18	1800	5P	5P			MRS SANDY HUDSON
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEWAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

IDAHO
NOVEMBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P	C	H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P	C		U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P	C	H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920			C		TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	8ACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A	C	H	MRS EMMA R COX

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

IDAHO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Gay loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Portneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- + No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- ++ And also on an earlier date or dates.
- * Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

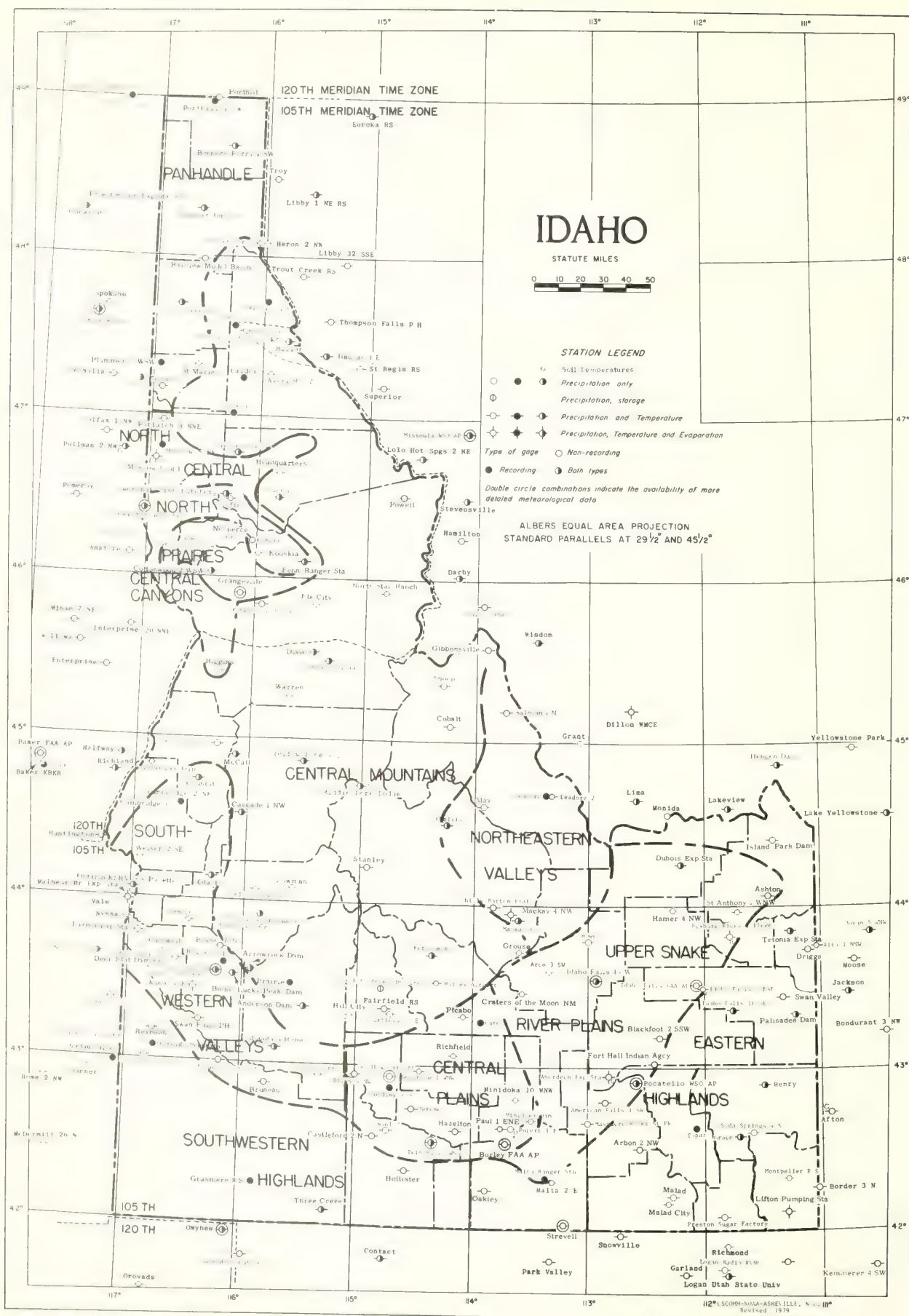
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

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COM 210



**THIRD CLASS
BULK RATE**



Climatological Data

IDAHO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	THREE CREEK	65	DATE	08
LOWEST TEMPERATURE:	HILL CITY	17	DATE	08
GREATEST TOTAL PRECIPITATION:	DEADWOOD DAM 15 N	12.26		
LEAST TOTAL PRECIPITATION:	LEADORE 2	.16		
GREATEST 1 DAY PRECIPITATION:	DEADWOOD DAM 15 N	2.40	DATE	03
GREATEST TOTAL SNOWFALL:	DEADWOOD DAM 15 N	68.1		
GREATEST DEPTH OF SNOW OR ICE:	DEADWOOD DAM 15 N	45	DATE	25

SUPPLEMENTAL DATA

	WIND (SPEED M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT POSSIBLE SUNSHINE	AVERAGE TENTH SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01 09	10 49	50 99	1 00 1 99	2 00 AND OVER	TOTAL				
							MOUNTAIN														
							05	11	17	23											
BOISE WSO AP	13	3.2	6.6	33	SE	03	83	75	75	82	9	5	4	1	0	0	19	28	8.2		
LEWISTON WSO AP	-	-	-	43 %		25	79	75	72		9	5	5	0	0	0	19		8.7		
POCATELLO WSO AP	20	3.9	8.4	32	SW	04	82	81	72	80	5	7	1	0	0	0	13	53	7.7		
% PEAK GUST																					



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1980

	TEMPERATURE										PRECIPITATION																																																													
	AVERAGE			DEPARTURE FROM NORMAL			HIGHEST			DATE			LOWEST			DATE			HEATING DEGREE DAYS			COOLING DEGREE DAYS			NO. OF DAYS				TOTAL			DEPARTURE FROM NORMAL			GREATEST DAY			DATE			SNOW, SLEET			NO. OF DAYS																												
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1980

STATION		TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET				NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
												MAX.		MIN.		TOTAL	DEPARTURE FROM NORMAL					GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1-30 INCHES	31-60 INCHES	61-90 INCHES	91-120 INCHES	121-150 INCHES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1980

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.	MIN.	32° OR WARMER	32° OR COLDER	32° OR WARMER					32° OR COLDER	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
IDAHO FALLS FAN AP	37.1	20.1	28.8	7.0	53	27+	2	10	1113	0	0	9	29	0	.46	-.32	.17	4	3.0	1	11+	2	0	0		
IDAHO FALLS 3E	44.1	16.0	26.6	7.0	53	27	0	14+	1183	0	0	6	29	3	.73	-.02	.41	3	6.9	3	3	2	0	0		
MASSA WILSON	44.1	16.0	26.6	7.0	53	27	0	14+	1183	0	0	6	29	3	.73	-.02	.41	3	6.9	3	3	2	0	0		
POCATELLO WSO AP	41.1	23.3	31.7	4.8	59	27	10	14	1026	0	0	7	25	0	.37	-.62	.13	4	2.4	1	5+	1	0	0		
REXBURG RICKS COLLEGE	37.4M	14.6M	26.0M	7.0	55	28	2	10	1100	0	0	3	29	0	.70	-.53	.30	7	7.5	4	10+	4	0	0		
DIVISION			29.6	6.3	52	28	-2	9							.58	-.99	.30	1	5.8			3	0	0		
EASTERN HIGHLANDS 10															.65	-.40			4.3							
ARBON 2 NW	41.3	20.1	30.7		53	31	-5	14	1055	0	0	5	29	1	.85		D	.20	4			5	0	0		
GRIGGS																										
GRACE	38.7	18.3	27.5	4.5	53	27	-5	9	1155	0	0	7	27	5	1.11	-.10	.40	5				4	0	0		
HENRY	36.1M	12.3M	24.3M		52	26	-13	9	1258	0	0	8	28	7	.99		.20	2	11.4	11	2	6	0	0		
IDAHO FALLS 16 SE	40.1	13.4	30.0		53	31	-4	8	1077	0	0	7	25	3	.87		.37	4	5.3	3	12+	3	0	0		
ISLAND PARK DAM	32.4	7.3	14.9	3.2	42	29+	-14	9+	1389	0	0	15	31	12	5.25	1.44						8	6	1		
LIFTON PUMPING STATION	35.6	11.6	26.6	4.4	49	26	-1	8	1186	0	0	14	29	1	.21	-.49	.08	1	4.0	5	1	0	0	0		
MALAD	34.1	19.3	29.4	2.6	53	28	8	10	1095	0	0	8	30	0	.56	-.95	.17	4				3	0	0		
MALAD CITY	37.9	14.8	28.0		53	28	4	10	1140	0	0	9	31	0	.58		.19	22	5.6	3	2	3	0	0		
MONTPELIER RANGER STA	35.1	13.3	24.6	3.1	50	27	-4	9+	1245	0	0	9	31	4	.82	-.48	.39	1	9.0	6	5+	3	0	0		
OAKLEY	44.7	23.2	35.0	3.9	60	31	5	9	923	0	0	3	26	0	.64	-.29	.30	22	1.0	0		3	0	0		
PALISADES DAM	35.7	21.6	28.7		46	28	4	9	1120	0	0	9	29	0	2.16		.71	2		4	2	6	2	0		
PRESTON-KACH	36.6	17.2	26.9	.9	53	31	0	13	1174	0	0	14	27	1	1.04	-.37	.50	5	7.5			2	1	0		
SODA SPRINGS	38.7M	11.5M	26.1M		53	31	-6	10+	1200	0	0		28	6	1.19		.64	4	6.5			2	1	0		
STREVELL	39.6M				52	4					0	0		0	.23	-.56	.15	25		0		1	0	0		
SWAN VALLEY	37.6M	20.7M	29.2M				1	9	1102	0	0	11	25	0	1.06		.54	25	3.0	2	1	3	1	0		
TETONIA EXP STATION	36.4M	20.2M	28.3M		51	28	-4	5	1146	0	0	9		1												
DIVISION			27.7	4.6											1.17	-.37			5.9							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
DECEMBER 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO
DECEMBER 1980

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
1	28	01	11	1	38	01															.11	T		.05	.07	T						
1	27	02	27	01	14	02															.26	.05	.12	.74	.05	1.05						
1	24	25	01	06	1	1																.21	.28	.07	.28	.07						
1	23	18	13	1	11	1																.24	.10	.34	.21	T						
1	22	25	03		01																	02	05	1	26							
1	21	24	1	1	05																	01	01	29	.29							
1	20	23	03	1	01																	10	01	14	.07							
1	19	22	14	1	14																	08	10	37	T							
1	18	21	05	14	1																	19	13	.05	15	.10						
1	17	20	04	06	05																		15	.01	25	.20						
1	16	19	27	04	04																		.19	.01	.22	.20						
1	15	18	24	02	01	06																	04	.01	.04							
1	14	17	23	1	16	1	10																									
1	13	16	14	03	37	1	03																									
1	12	15	14	06	02																											
1	11	14	13	01	1																											
1	10	13	08	09	12	01																										
1	9	12	07	01	1																											
1	8	11	06	01	1																											
1	7	10	05	01	1																											
1	6	9	04	01	1																											
1	5	8	03	01	1																											
1	4	7	02	01	1																											
1	3	6	01	01	1																											
1	2	5	00	0																												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

IDAHO
DECEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	39 24	39 29	40 34	52 36	48 30	37 25	24 19	22 5	27 15	36 26	43 33	35 25	36 24	39 27	41 28	35 28	36 28	39 27	32 28	34 26	37 33	47 32	43 33	43 35	55 38	58 46	53 45	52 38	40 31	42 37	40.0 28.3	
BONNERS FERRY 1 SW	MAX MIN	34 25	30 21	38 25	40 27	38 21	28 10	21 9	21 10	26 9	37 19	46 34	43 24	37 19	40 23	50 36	42 28	37 29	37 27	32 21	29 22	32 24	43 29	45 37	44 34	45 32	56 37	55 45	51 37	44 25	40 34	44 35	38.9 26.2
CABINET GORGE	MAX MIN	36 30	34 28	41 30	42 31	32 28	28 25	25 19	23 8	24 13	34 21	40 32	39 28	32 25	33 26	35 33	38 31	34 27	36 30	32 24	30 26	36 29	37 33	39 34	38 33	41 34	49 36	54 40	49 32	38 28	40 35	49 38	36.7 28.6
COEUR D'ALENE R S	MAX MIN	39 31	40 28	46 32	55 33	34 21	33 25	30 18	24 12	30 16	35 19	42 30	39 29	38 27	34 24	45 30	48 30	47 29	36 30	33 26	35 29	45 34	48 33	48 35	52 39	54 48	53 45	51 33	51 29	45 40	46 41	41.7 30.3	
PORTHILL	MAX MIN	32 20	32 22	38 27	42 20	32 16	26 11	27 7	21 16	32 16	41 23	47 23	34 23	32 20	39 26	40 26	36 28	34 29	35 18	30 18	28 22	37 26	45 30	45 26	35 32	46 33	56 40	59 36	51 32	37 28	38 34	37.5 23.9	
PRIEST RIVER EXP STA	MAX MIN	32 30	30 26	34 29	41 30	30 24	25 15	20 16	22 11	32 16	32 21	33 21	31 28	30 27	30 24	33 30	35 32	35 30	32 22	28 24	32 27	37 31	35 31	33 33	38 33	49 35	54 40	51 32	36 28	39 34	42 37	34.0 27.6	
SAINT MARIES	MAX MIN	42 31	38 24	45 35	48 32	40 23	30 18	25 11	28 5	33 11	39 23	37 23	35 30	40 20	40 25	30 25	35 22	30 26	31 24	31 29	34 29	45 34	46 38	40 32	42 30	50 50	50 50	42 52	40 41	39 41	49 38	38.6 25.1	
SANDPOINT KSPT	MAX MIN	35 29	31 23	39 28	43 30	34 27	28 16	23 10	26 5	33 13	39 23	37 31	35 20	40 26	40 33	38 29	34 28	37 29	35 22	33 25	35 32	41 37	41 37	39 31	51 35	53 45	55 43	52 45	41 37	41 37	45 38	38.2 27.5	
TENSED	MAX MIN	42 23	48 29	52 41	50 27	34 21	29 18	22 -3	28 -13	30 -8	40 27	44 30	45 25	45 20	42 24	57 30	58 33	52 28	32 26	34 25	39 29	42 36	47 40	48 34	44 37	54 40	58 48	58 41	51 31	49 34	49 38	44.3 27.0	
NORTH CENTRAL PRAIRIES 02																																	
COTTONWOOD 2 WSW	MAX MIN	31 22	44 27	47 40	47 26	34 21	27 17	20 10	24 6	31 15	35 26	44 31	41 32	43 27	40 30	50 36	54 41	52 38	47 26	34 22	40 30	41 37	46 37	43 35	41 30	47 51	53 40	54 41	45 33	45 38	51 40	47 36	41.4 29.8
CRAIGMONT	MAX MIN	34 23	42 23	49 34	45 21	29 17	18 18	18 5	23 2	30 5	34 21	40 29	38 31	41 18	39 21	56 35	57 31	52 30	41 23	39 25	41 37	42 38	41 32	51 36	51 45	47 30	42 26	50 39	48 33	41 26	41.2 26.7		
GRANGEVILLE	MAX MIN	36 24	48 22	54 44	44 27	41 20	31 16	24 16	23 6	27 17	44 19	48 25	40 30	42 19	40 24	52 32	49 24	49 24	39 25	30 21	37 24	47 39	47 39	46 33	55 40	60 46	60 38	57 48	46 37	51 42	48.1 28.5		
MOSCOW-UNIV OF IDAHO	MAX MIN	39 29	43 32	49 43	52 32	33 25	29 21	22 4	25 5	27 11	36 19	42 29	40 31	38 30	50 34	50 36	47 35	39 25	31 28	36 33	41 38	48 34	47 34	45 38	53 48	59 48	57 45	49 33	45 35	46 40	51 39	42.2 30.3	
NEZPERCE	MAX MIN	36 27	45 28	51 40	48 25	35 23	29 21	22 15	22 11	29 7	37 17	43 30	41 32	41 27	38 25	53 37	51 35	50 32	40 22	32 25	38 26	44 37	49 38	46 35	44 34	53 38	55 46	54 40	46 32	40 30	47 37	42.1 29.3	
POTLATCH 3 NNE	MAX MIN	43 28	44 31	51 44	51 28	35 25	29 19	21 12	25 7	31 9	36 27	42 28	45 25	44 22	56 34	56 34	52 30	32 26	35 29	39 30	43 37	46 41	45 36	42 32	51 33	57 50	57 50	48 30	45 38	49 40	42.9 29.3		
WINCHESTER 1 SW	MAX MIN	30 12	41 20	48 36	41 17	28 14	25 16	21 3	26 -1	35 4	35 11	46 28	42 21	47 20	44 23	51 32	60 34	54 33	46 28	38 9	40 28	40 37	44 38	40 34	40 34	51 36	56 44	53 37	48 31	47 32	52 38	52 35	42.6 25.6
NORTH CENTRAL CANYONS 03																																	
DWORSNAK FISH HATCHERY	MAX MIN	44 30	46 31	42 32	61 37	44 29	39 32	36 25	32 25	32 17	36 11	43 29	40 29	45 31	44 30	40 31	55 32	46 33	40 33	37 34	39 33	39 33	43 38	41 41	48 37	45 39	49 38	54 45	49 39	45 35	43 35	47 40	43.1 32.4
FENN RANGER STATION	MAX MIN	40 31	43 30	38 33	47 35	45 29	40 28	37 25	27 17	30 16	32 18	34 27	40 28	39 27	40 28	38 30	48 30	46 31	41 30	39 30	38 31	42 34	47 38	45 35	43 36	48 41	53 44	48 37	48 31	47 32	48 30	41.6 30.6	
KOOSKIA	MAX MIN	47 32	44 29	59 34	59 29	41 26	38 31	32 26	29 16	31 14	35 18	44 27	44 30	39 28	56 32	45 29	43 30	38 32	41 31	37 26	40 34	49 37	49 34	42 33	52 40	51 44	47 40	46 37	40 32	42 37	43.5 30.9		
LEWISTON WSO AP	MAX MIN	45 30	52 34	62 43	58 34	35 29	32 25	25 15	30 11	26 13	43 24	49 36	47 40	39 29	53 36	52 36	46 30	35 31	35 32	41 33	48 33	58 45	48 41	50 41	59 49	62 56	59 45	49 35	51 36	50 43	46.3 34.4		
OROFINO	MAX MIN	42 33	45 32	40 34	60 36	42 29	40 32	35 25	29 15	31 15	30 12	35 29	47 38	41 29	39 30	50 30	43 30	42 32	40 33	39 31	39 35	42 37	45 40	48 36	45 39	50 43	54 44	52 37	45 33	42 34	47 37	42.4 32.1	
RIGGINS	MAX MIN	43 24	45 30	51 41	54 35	40 33	37 32	33 27	36 28	35 30	38 31	45 38	47 26	46 29	51 37	49 34	48 34	47 29	45 29	46 30	41 30	45 33	46 37	51 42	49 41	50 42	56 41	63 42	40 40	45 36	55 47	47.5 34.7	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	39 20	38 17	39 30	47 37	47 21	32 23	35 17	28 11	27 11	25 11	29 13	38 12	35 12	37 15	37 14	46 24	43 26	40 26	36 25	37 26	44 30	44 32	48 32	44 33	41 33	41 35	45 36	45 33	43 28	44 28	47 29	39.4 23.8
ARROWROCK DAM	MAX MIN	48 24	36 22	40 34	53 38	50 38	38 28	36 21	35 18	32 11	24 17	31 21	37 16	30 16	26 15	31 17	27 15	37 25	33 25	34 25	35 25	41 35	45 35	37 32	40 32	48 28	40 32	48 28	45 30	48 29	49 25	37.4 24.3	
AVERY RANGER STA 2	MAX MIN	36 28	36 28	38 32	39 28	32 24		22 10	21 10	30 21	32 26	35 29	33 22	36 25	35 25	34 27	34 28	36 29	34 30	34 28		34 30	33 30	34 30	37 32	42 32		35 28	39 35	42 34	34.3 27.8		
BROWNLEE DAM	MAX MIN	46 26	39 27	57 32	61 39	47 38	57 28	33 20	35 15	32 16	34 16	44 24	39 22	40 33	35 25	42 25	45 25	41 27	31 27	34 26	40 31	40 32	48 32	46 33	44 30	45 35	51 41	54 34	47 35	47 36	53 51		

DAILY TEMPERATURES

IDAHO
DECEMBER 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ELK RIVER 1 S	MAX	38	34	42	50	32	35	29	26	22	29	33	38	39	36	34	48	44	44	42	34	35	34	38	45	39	39	43	41	36	40	45	37.7	
	MIN	13	31	31	4	11	16	-13	11	-1	15	20	16	16	24	25	25	18	10	17	23	32	31	30	33	35	35	44	32	19	19	31	19.6	
FAIRFIELD 3 SE	MAX	41	40	37	47	37	32	24	32	25	32	32	37	37	35	36	47	40	40	37	35	37	38	37	38	40	46	42	47	47	45	38.0		
	MIN	14	30	32	21	21	24	4	4	4	25	26	32	32	32	32	33	30	12	12	18	24	30	37	33	34	35	30	25	27	30	25.1		
GARDEN VALLEY R S	MAX	44	35	42	40	28	34	16	15	19	25	30	29	37	31	31	29	37	35	31	35	37	41	35	37	41	47	47	42	42	43	34.8		
	MIN	14	21	32	26	17	11	-11	4	-8	-3	-8	-6	11	14	7	7	6	12	8	16	31	22	13	30	21	27	30	24	27	42	6	12	13
HAILEY AIRPORT	MAX	36	36	43	42	26	31	25	24	11	28	14	24	24	27	35	32	35	30	26	30	32	40	41	38	35	42	50	40	42	34	39	32.6	
	MIN	10	15	34	9	-9	-14	-5	-5	-14	-12	-15	-15	-16	-10	4	3	3	3	5	12	17	25	10	35	42	50	35	20	5	5	8	4.7	
KELLOGG	MAX	44	28	33	34	34	19	18	25	7	5	1	0	0	-1	4	22	15	13	12	13	18	27	13	12	16	28	29	21	6	6	15	9.3	
	MIN	-4	-1	16	28	-7	5	-9	-10	-7	5	1	0	0	-1	4	22	15	13	12	13	18	27	13	12	16	28	29	21	6	6	15	21.9	
MIDDLE FORK LODGE	MAX	37	42	56	57	36	33	30	29	28	35	35	40	37	34	39	39	36	33	35	36	40	46	43	57	45	50	41	41	46	45	48	45	41.1
	MIN	24	28	33	31	23	27	12	13	13	19	26	30	24	23	29	28	27	24	26	26	32	35	33	33	41	41	41	31	28	35	31	27.8	
NORTH STAR RANCH	MAX	39	37	42	37	30	25	23	20	15	15	26	27	36	32	39	40	35	35	32	36	37	41	39	34	45	42	49	43	34	39	42	34.1	
	MIN	19	18	27	29	-6	12	-10	-15	-14	12	1	-8	-2	-7	14	13	5	2	14	5	9	28	8	16	24	23	20	16	4	7	10	17.6	
POWELL	MAX	39	30	40	40	31	24	22	17	18	27	35	30	33	32	39	42	42	39	40	39	38	46	39	38	48	49	37	43	40	46	47	35.8	
	MIN	10	16	33	31	12	14	0	-7	-3	12	10	17	8	19	20	22	19	22	21	26	38	30	26	35	39	38	29	32	37	32	27	18.4	
SHOUP	MAX	37	34	45	52	42	33	31	-4	25	32	34	38	39	39	35	44	42	40	40	38	35	42	43	55	55	55	40	44	40	44	38.8		
	MIN	24	25	30	28	24	17	3	4	6	24	24	16	16	12	25	23	22	18	20	21	31	33	33	33	33	33	33	25	27	34	22.0		
STANLEY	MAX	45	43	48	40	40	41	38	-6	20	34	33	31	27	28	44	39	35	34	34	35	32	42	39	38	40	48	52	47	41	40	43	38.0	
	MIN	4	20	33	22	5	10	-13	-17	-2	-12	-5	-14	-12	-15	20	9	4	7	4	8	15	31	24	11	25	30	26	10	5	8	8.6		
TOWN OF FAIRFIELD	MAX	38	34	44	42	33	34	39	39	34	38	39	43	37	38	49	49	44	41	43	41	38	40	42	45	38	45	45	42	44	46	50	41.0	
	MIN	16	26	32	32	13	24	2	-2	-3	2	13	6	3	4	29	19	16	17	16	23	33	31	27	32	33	32	27	20	26	22	19.2		
WALLACE WOODLAND PARK	MAX	38	42	48	51	35	34	33	27	24	30	34	37	39	32	36	43	36	34	36	37	35	40	47	43	42	56	61	52	47	41	44	39.8	
	MIN	30	19	29	28	26	19	10	7	9	29	29	28	28	25	25	30	29	28	28	29	28	33	33	35	39	46	34	29	31	39	28.5		
YELLOW PINE 7 S	MAX	31	38	37	36	32	24	24	18	18	25	33	30	31	31	42	40	39	39	38	40	37	40	37	36	40	46	43	40	36	43	41	35.1	
	MIN	7	14	32	3	10	-2	-10	-10	-8	2	2	3	0	1	18	12	11	13	13	19	22	12	11	19	27	27	19	24	10	10	10	10.0	
BRUNEAU	MAX	36	38	38	39	33	32	26	25	26	32	34	31	29	33	41	41	35	35	36	35	36	35	34	42	39	40	38	43	40	35	35.0		
	MIN	17	26	42	18	21	18	-2	-3	-3	3	11	8	2	2	25	18	12	19	31	30	32	33	34	32	32	33	34	32	27	24	26	18.3	
CAMPBELL	MAX	31	38	40	38	31	26	25	22	22	27	36	34	25	27	37	37	36	33	35	34	35	37	38	37	41	43	43	39	34	44	44	34.5	
	MIN	11	21	33	27	20	22	10	-3	-1	8	10	10	7	5	24	20	21	15	15	19	31	32	31	29	32	36	35	31	18	28	23	20.0	
MIDDLE FORK LODGE	MAX	46	37	35	39	38	38	33	35	25	28	36	42	43	43	43	49	44	41	43	41	38	40	42	45	38	45	45	42	44	46	50	41.0	
	MIN	20	23	26	33	19	15	2	6	6	18	14	16	16	16	28	27	27	27	31	35	39	42	39	39	42	52	52	43	44	43	48	39.6	
MULLAN	MAX	34	37	42	46	32	29	25	25	30	40	46	42	35	49	51	43	42	37	31	35	39	42	39	39	42	52	52	43	44	43	48	39.6	
	MIN	27	24	35	26	25	22	17	4	5	22	30	27	22	20	38	28	27	23	24	28	33	31	34	31	35	39	41	30	28	37	38	27.5	
NEW MEADOWS RANGER STA	MAX	31	32	42	44	37	33	31	19	20	18	24	28	27	28	32	40	40	37	32	32	32	32	32	29	42	35	37	43	35	37	43	32.6	
	MIN	5	4	28	6	24	24	-11	-12	-11	-9	1	-4	-2	-4	4	19	13	12	12	15	25	32	33	29	42	35	37	43	20	18	23	12.6	
NORTH STAR RANCH	MAX	40	37	37	49	40	34	30	10	23	26	34	37	41	37	34	45	43	40	37	37	36	39	40	42	40	42	50	46	45	42	44	39.6	
	MIN	26	26	27	12	15	18	20	4	4	5	20	23	25	15	25	29	29	22	17	18	29	32	34	32	32	37	40	34	26	27	36	24.5	
PIERCE	MAX	36	32	32	35	34	30	30	28	21	26	29	37	40	37	34	45	39	38	39	33	33	34	36	36	35	34	40	39	42	36	35	34.7	
	MIN	16	15	25	31	15	18	17	10	0	1	20	27	24	20	22	30	28	22	19	20	24	32	32	31	31	31	32	31	26	26	32	22.7	
SHOUP	MAX	44	34	37	39	34	34	34	33	27	27	37	37	37	37	34	43	37	36	34	34	38	38	37	39	39	39	40	38	38	37	35.5		
	MIN	26	24	29	22	16	20	22	10	10	12	15	18	14	13	26	23	26	27	28	24	34	30	29	30	30	30	32	32	31	28	27	23.9	
STANLEY	MAX	30	39	38	36	25	11	15	21	30	23	24	25	37	31	30	27	26	30	39	21	39	37	39	39	40	47	48	39	40	43	29	32.0	
	MIN	12	23	34	5	-15	-15	-11	-5	1	-9	-10	18	13	8	0	1	11	27	1	11	27	31	21	22	34	31	27	15	14	22	17	10.4	
WALLACE WOODLAND PARK	MAX	35	27	41	50	34	33	30	25	22	33	36	39	34	39	35	44	39	38	35	34	36	38	41	52	51	49	46	42	43	38.5			
	MIN	28	27	27	33	27	23	18	4	5	6	27	27	25	25	30	29	28	25	25	28	35	35	33	35	40	43	40	48	40	30	39	27.4	
WARREN	MAX	30	35	38	37	25	23	25	27	28	33	35	36	34	36	42	41	41	35	36	39	37	36	38	34	37	40	45	39	39	46	42	35.8	
	MIN	10	16	32	21	13	15	10	-7	-5	3	10	11	1	3	31	18	18	12	18	29	31	25	24	31	32	31	18	13	28	19	16.9		
YELLOW PINE 7 S	MAX	42	34	37	36	35	30	28	30	34	39	34	37	38	46	44	42	39	38	38	35	37	39	35	37	39	35	40	38	43	38	43	37.6	
	MIN</																																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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GRAND VIEW 2 W	MAX MIN	43 20	53 32	56 43	59 38	46 25	41 31	35 22	36 11	37 10	35 12	40 12	35 13	25 10	24 18	37 17	44 16	34 16	31 16	28 24	31 26	42 27	49 33	50 25	44 28	52 37	56 39	56 40	57 30	51 30	46 42	37 30	42.3 24.6	
KUNA 2 NNE	MAX MIN	40 14	47 35	57 45	54 36	40 30	45 20	31 15	33 7	33 6	31 9	35 11	33 9	26 10	24 19	38 20	42 15	33 17	27 18	28 31	43 24	51 25	49 24	43 32	53 38	59 43	54 44	50 29	50 30	44 36	36 28	40.5 24.3		
KUNA 3 E	MAX MIN	41 12	57 32	55 34	50 45	46 21	38 28	32 14	31 5	33 7	32 10	38 9	34 7	27 6	25 17	37 19	43 13	35 15	27 16	32 10	36 22	46 23	51 40	50 26	43 24	53 37	61 44	55 38	47 26	51 28	44 27	35 25	41.5 21.9	
MOUNTAIN HOME	MAX MIN	40 19	52 19	54 35	49 48	48 24	39 29	30 17	32 13	34 13	37 15	37 19	40 15	34 11	27 16	39 18	47 20	40 16	32 16	31 20	38 20	44 23	49 37	48 30	46 30	47 34	57 42	57 42	56 32	50 31	49 30	45 23	42.8 24.4	
NAMPA SUGAR FACTORY	MAX MIN	45 18	39 20	57 33	55 49	43 24	36 24	33 18	33 5	33 5	27 9	30 10	33 8	25 10	24 17	33 17	35 14	37 14	27 17	25 20	22 21	25 20	40 21	53 25	45 25	37 29	53 37	53 40	45 10	48 27	45 29	49 29	38.0 21.1	
OLA 4 S	MAX MIN	36 23	35 28	47 33	50 31	39 25	35 28	33 12	30 8	32 7	33 12	37 12	35 11	34 7	29 17	40 25	41 16	43 13	35 13	39 34	34 25	48 22	48 25	43 30	48 32	49 27	51 30	51 35	52 28	44 23	49 27	40 22	40.1 22.5	
PARMA EXPERIMENT STN	MAX MIN	46 21	37 22	51 35	56 43	46 28	47 28	38 21	34 11	32 12	33 12	32 13	36 11	33 11	24 15	25 20	38 18	29 18	28 19	26 19	26 23	31 21	34 26	54 29	47 39	35 30	50 33	52 39	46 30	40 31	45 33	47 33	38.6 23.7	
PAYETTE	MAX MIN	42 18	47 30	57 35	54 38	45 11	43 26	39 20	32 13	37 12	33 14	37 14	33 13	32 13	26 22	36 21	34 18	33 20	25 21	32 24	33 26	44 27	43 31	39 28	49 13	46 37	49 36	47 32	44 33	42 36	45 36	43 36	39.3 25.4	
SWAN FALLS POWER HOUSE	MAX MIN	44 23	54 33	61 46	58 37	47 30	40 29	35 23	35 14	35 14	35 15	40 19	35 15	30 15	26 15	37 21	40 19	33 19	31 18	29 22	35 25	45 27	52 37	50 30	45 32	55 35	54 43	54 45	49 33	48 32	43 29	39 30	42.4 26.6	
SOUTHWESTERN HIGHLANDS	06																																	
HOLLISTER	MAX MIN	48 16	51 28	50 42	48 29	36 17				30 2			2 2	47 8	45 10	47 9	45 23	48 21	48 30	47 47	48 30	48 30	49 36	45 28	48 32	56 28	60 29	62 38	52 36	43 20	55 30	50 24	48.2 23.6	
REYNOLDS	MAX MIN	43 15	48 16	55 41	54 34	40 23	40 29	35 12	31 -2	30 -1	33 5	35 6	42 6	35 6	36 6	34 8	45 17	44 17	43 16	43 15	41 16	41 24	51 26	50 34	43 26	52 32	57 45	59 42	61 30	49 28	45 25	46 22	44.0 19.8	
SILVER CITY 5 W	MAX MIN	49 14	43 15	44 32	44 17	33 16				36 6	46 54	52 54				56 25	60 56	56 50					48 26							54 31	57 31	56 31		
THREE CREEK	MAX MIN	36 1	54 18	56 38	50 23	32 9	34 9	28 6	32 -8	33 7	41 2	52 1	45 1	44 -1		54 31	57 21	56 19		54 18	55 22	49 20	49 34	50 24	58 24	50 36	65 31	62 34	52 26	55 19	61 21	54 22	49.0 17.3	
CENTRAL PLAINS	07																																	
BLISS 4 NW	MAX MIN	41 22	43 30	50 36	53 33	39 23	37 27	30 20	30 14	32 12	37 15	45 18	40 15	38 15	22 13	40 20	53 20	40 20	39 20	41 19	45 20	45 25	53 36	49 30	48 34	47 36	60 36	60 36	53 33	50 30	54 28	48 24	43.9 24.5	
BUHL 2	MAX MIN	34 21	37 21	46 30	48 40	51 23	35 24	33 16	21 9	26 8	27 13	30 14	38 16	36 9	35 6	21 10	36 15	43 18	39 18	39 17	40 19	40 24	41 50	45 32	46 26	44 26	49 33	56 41	55 34	48 28	45 26	46 28	39.8 21.0	
BURLEY FAA AP	MAX MIN	38 24	50 30	53 41	53 28	39 24	39 22	26 19	25 14	29 7	39 11	44 14	38 16	39 9	34 8	42 20	46 19	46 18	45 20	40 21	46 19	51 23	52 35	47 29	53 28	51 35	62 41	62 32	52 33	48 27	53 24	51 28	44.9 23.2	
CASTLEFORD 2 N	MAX MIN	41 20	36 29	46 34	47 32	36 21	34 25	31 19	30 10	29 8	33 10	39 16	37 10	37 11	29 9	39 18	45 18	45 20	41 18	40 21	42 23	37 23	52 31	50 32	45 29	52 35	56 41	57 32	57 32	53 28	49 24	49 23	42.4 22.3	
GOODING AIRPORT	MAX MIN	41 25	39 27	47 36	52 36	41 22	35 27	29 20	30 14	29 15	35 17	44 21	41 18	40 16	34 15	41 19	51 24	45 23	41 23	44 22	48 28	43 28	51 34	45 30	48 32	49 35	60 35	60 41	53 34	50 30	52 33	53 34	44.2 26.1	
HAZELTON	MAX MIN	38 20	39 21	47 30	56 33	53 26	49 26	41 16	24 10	28 7	29 8	35 12	40 13	38 12	42 8	35 17	43 20	44 16	45 15	32 18	43 21	44 23	49 30	47 25	48 30	49 27	57 31	57 30	60 29	53 21	46 24	50 20	43.5 20.3	
JEROME	MAX MIN	54 23	40 24	50 31	54 42	52 25	41 28	37 20	25 13	31 12	31 13	34 16	42 19	42 18	41 15	28 16	43 19	49 23	43 20	41 20	42 28	46 28	41 29	52 31	46 31	50 34	48 35	61 35	59 33	51 29	49 31	54 30	44.4 24.6	
MINIDOKA 10 WNW	MAX MIN	35 23	35 23	45 32	51 35	50 18	34 23	38 20	23 18	23 13	30 12	36 12	40 10	40 10	42 5	48 10	43 18	47 20	48 19	42 20	34 20	43 22	43 24	48 30	45 28	47 30	49 32	59 28	49 29	45 25	51 26	42.8 21.5		
MINIDOKA DAM	MAX MIN	37 24	43 28	50 39	50 32	38 21	40 24	31 20	30 18	28 10	36 12	35 19	34 20	37 13	34 10	42 21	42 22	45 21	42 21	32 32	36 33	44 33	50 34	45 32	48 31	54 33	55 42	59 31	55 30	49 31	44 38	42.1 25.0		
PAUL 1 ENE	MAX MIN	37 25	38 25	51 36	55 41	52 25	35 23	38 24	25 19	25 12	35 17	40 17	41 19	38 17	40 10	35 10	42 23	45 23	47 21	41 21	31 22	43 24	46 25	48 33	45 30	49 32	50 34	60 34	60 32	51 32	45 29	52 29	43.2 24.4	
PICABO	MAX MIN	36 15	33 16	40 28	47 22	33 11	30 15	33 14	23 0	32 0	19 1	32 1	32 2	30 4	33 8	33 3	37 12	42 12	33 11	35 10	40 13	40 18	43 22	38 22	40 25	48 25	50 31	48 30	50 25	48 20	43 21	36.4 14.5		
RICHFIELD	MAX MIN	34 23	36 26	40 34	47 34	36 20	27 21	25 18	25 16	25 15	28 9	38 13	40 11	42 10	37 15	40 18	45 26	41 18	41 23	44 23	42 26	46 41	41 31	48 31	44 31	53 31	55 32	51 35	43 26	43 26	49 26	47 22	40.7 22.1	
RUPERT 1 E	MAX MIN	37 24	39 26	49 34	52 41	52 19	40 19	40 23	29 19	27 8	30 10	39 11	41 17	38 12	42 9	35 9	44 21	44 20	47 20	43 20	38 24	42 20	50 25	48 32	46 30	50 32	58 30	58 30	51 32	41 26	54 26	43.5 22.6		
SHOSHONE 1 WNW	MAX MIN	35 24	38 20	43 34	45 33	35 21	34 25	29 19	25 16	28 14	32 12	41 17	42 11	38 15	36 9	47 16	48 21	47 24	37 20	41 24	45 25	48 28	48 31	45 28	46 30	54 34	57 34	57 35	45 28	48 26	54 28	42.0 23.6		
TWIN FALLS-CS1	MAX MIN	45 25	40 24	53 33	55 44	55 28	39 24	37 31	30 11	28 9	31 8	36 12	42 15	40 15	38 15	42 15	42 18	47 20	42 19	44 21	45 22	47 23	52 29	47 32	48 29	52 33	59 32	58 32	53 31	49 25	51 27	44.4 22.9		
TWIN FALLS WSO	MAX MIN	38 24	39 24	50 33	55 41	52 23	39 25	36 18	23 9	27 8	30 8	35 11	41 15	38 11	39 11	28 15	41 19	45 20	43 20	44 20	44 21	47 28	51 33	46 29	49 33	51 34	56 34	58 34	54 30	47 26	51 23	43.2 23.0		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	32 17	42 17	45 24	38 36	39 17	28 14	28 14	23 6	28 5	31 5	42 12	36 15	37 13	33 11	44 28	45 23	41 20	36 13	28 14	31 17	38 25	47 34	44 28	35 28	54 30	54 33	59 34	46 28	40 22	47 20	47 26	39.3 20.3	
CHILLY BARTON FLAT	MAX MIN	33 10	42 16	45 28	45 35	40 30	30 26	26 -7	20 -7	20 -0	25 -8	35 8	35 -1	38 4	42 -1	53 20	42 24	42 13	40 16	38 16	34 15	32 21	35 20	42 22	42 22	53 23	48 27	44 31	44 26	40 13	45 15	38.0 15.1		
GIBBONSVILLE	MAX MIN																																	
LEADORE 2	MAX MIN	49 7	42 19	47 32	45 31	32 9	28 11		25 0	26 0	26 8	46 19	42 4	42 10		49 6	50 17	47 14	37 9	35 10	40 16		44 26	44 20			56 23	53 36	43 18		45 27	56 22	42.0 15.8	

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MACKAY RANGER STATION	MAX MIN	38 10	35 5	40 12	38 15	40 -10	23 8	30 6	24 2	25 -6	23 -5	32 5	36 8	38 10	44 10	49 5	47 15	44 15	38 10	38 16	37 20	36 15	42 15	42 18	39 14	43 16	45 13	48 17	49 16	47 22	49 26	48 20	38.9 11.1
MACKAY 4 NW	MAX MIN	33 16	32 19	39 31	32 39	32 5	23 11	21 8	19 0	13 -2	22 -3	33 9	36 6	35 8	30 5	47 18	44 15	42 15	30 17	33 16	32 20	36 21	41 20	38 24	32 23	38 24	42 24	44 23	46 25	37 16	45 17	34.5 15.2	
MAY	MAX MIN	31 23	35 19	48 32	48 32	35 15	30 15	28 10	33 2	29 0	31 7	47 12	45 9	39 8	32 5	47 21	45 18	43 15	41 15	37 11	37 14	36 25	45 32	41 21	38 27	48 31	49 34	58 28	48 25	42 21	47 23	48 20	40.6 18.4
SALMON 1 N	MAX MIN	37 23	36 21	52 32	51 36	39 19	37 20	31 16	25 7	28 6	29 -1	41 7	38 16	39 13	39 10	43 28	36 20	39 18	37 22	35 20	31 21	32 25	42 28	46 29	38 30	39 32	45 35	46 32	41 32	44 29	43 28	45 24	38.8 22.5
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	34 27	33 24	44 34	49 34	48 20	36 20	35 24	30 16	20 16	26 16	29 16	36 16	35 14	37 12	35 17	40 17	43 17	40 17	32 18	30 18	36 22	43 24	47 31	42 27	44 28	45 36	55 27	55 27	46 30	41 22	45 22	39.1
AMERICAN FALLS 1 SW	MAX MIN	34 25	44 26	50 41	50 32	37 18	35 26	33 23	34 15	30 16	30 15	37 17	34 18	39 14	37 12	42 21	42 20	39 24	37 21	31 24	36 22	43 28	48 37	45 30	47 32	56 34	62 41	57 35	41 30	43 28	45 29	41.2 25.4	
ARCO 3 SW	MAX MIN	32 7	34 14	41 31	39 32	38 8	29 7	26 12	22 -5	17 -3	21 -1	35 7	35 9	39 14	34 2	40 14	40 17	32 17	37 19	38 19	37 17	36 19	40 22	43 18	43 17	45 19	49 29	52 24	51 24	40 19	42 19	51 23	36.5 19.5
ASHTON	MAX MIN	33 18	34 18	41 34	40 32	33 11	30 14	28 10	20 5	16 -1	25 0	37 14	37 10	42 16	35 9	38 19	45 19	43 19	39 22	37 18	38 17	37 19	37 20	37 21	36 22	38 29	48 29	48 29	40 24	37 20	42 19	51 23	36.5 19.5
BLACKFOOT 2 SSW	MAX MIN	34 25	48 42	58 33	48 33	33 27	32 21	28 17	27 17	38 18	40 13	39 13	34 13	39 13	34 8	48 18	43 18	44 15	41 22	39 22	42 18	48 38	43 32	42 30	45 36	58 36	56 21	48 34	40 31	49 23	51 24	41.6 23.7	
CRATERS OF THE MOON NM	MAX MIN	30 13	46 16	46 36	46 36	46 36	19 -1	19 -1	30 7	36 9	44 14	34 12	36 17	35 19	38 19	32 17	36 19	38 19	32 17	36 18	38 17	36 19	41 30	37 21	37 23	40 29	42 28	49 29	44 24	36 20	44 19	36.6 18.3	
DUBOIS EXP STATION	MAX MIN	29 12	32 19	40 31	39 33	33 15	31 14	26 14	25 4	17 4	27 12	36 11	41 17	45 19	32 13	37 20	38 21	37 23	34 12	36 24	40 28	34 28	37 32	32 26	35 29	39 31	39 33	47 33	39 29	38 28	43 28	49 28	35.7 21.4
FORT HALL INDIAN AG	MAX MIN	38 25	34 26	46 41	53 32	49 18	37 18	34 15	31 17	20 9	26 9	27 12	38 9	36 10	38 7	35 20	42 17	45 17	45 16	32 16	36 17	38 26	42 37	50 32	42 28	49 34	47 33	58 27	60 32	43 29	41 22	46 22	40.6 21.3
HAMER 4 NW	MAX MIN	34 0	36 0	47 29	42 28	37 18	31 14	29 11	19 2	19 0	24 10	36 7	37 4	44 11	41 -1	40 12	35 9	41 13	37 26	38 9	36 20	37 21	36 16	37 21	37 23	36 23	36 23	36 23	36 23	36 23	36 23	37.4 12.7	
HOWE	MAX MIN	50 11	27 14	48 21	45 33	44 14	32 17	32 21	30 14	21 7	19 13	31 14	29 14	31 8	37 7	36 7	35 9	39 13	38 26	37 20	36 20	35 19	34 20	35 18	33 25	36 25	40 24	40 28	47 30	35 25	35 20	41 17	35.7 17.7
IDAHO FALLS 2 ESE	MAX MIN	28 22	43 24	51 35	50 27	33 20	32 14	27 11	19 10	19 4	21 2	32 11	32 7	40 12	31 6	38 20	40 18	41 17	39 17	34 21	35 18	40 26	43 32	38 30	36 29	43 34	53 30	53 26	42 30	38 25	43 22	48 23	37.5 20.1
IDAHO FALLS 46 W	MAX MIN	33 14	42 17	47 22	44 34	37 13	31 15	32 19	19 20	20 6	22 3	32 6	34 0	40 0	34 0	37 13	39 9	44 11	46 15	36 16	37 16	33 16	37 27	44 33	40 27	43 25	46 31	53 25	34 26	35 22	47 17	37.1 16.0	
MALTA 2 E	MAX MIN	38 25	45 25	52 35	54 30	39 18	35 10	28 19	22 13	30 8	40 12	46 14	39 9	40 6	36 7	46 24	49 20	50 21	44 18	46 5	45 15	50 22	53 30	50 30	48 28	50 35	53 28	55 28	52 30	49 20	52 24	55 20	44.9 20.7
MASSACRE ROCKS ST PK	MAX MIN	40 28	48 30	56 42	55 32	40 19	38 22	29 14	22 11	32 10	38 11	38 14	38 11	39 10	46 8	46 20	44 21	46 20	32 19	30 24	38 22	48 26	51 35	46 34	53 31	47 35	55 45	54 29	43 25	48 25	48 27	43.7 24.3	
POCATELLO WSO AP	MAX MIN	33 27	49 27	51 41	49 27	33 16	32 10	30 17	23 19	29 13	36 14	34 11	34 11	36 12	34 10	42 19	42 19	32 19	32 19	30 23	36 23	46 34	47 36	42 34	48 30	47 35	57 43	59 37	44 33	41 27	48 24	40.1 23.3	
REXBURG RICKS COLLEGE	MAX MIN	54 19	33 20	43 32	47 35	35 19	35 12	33 9	33 8	23 5	17 2	25 8	34 6	35 9	40 8	33 22	39 19	41 19	42 20	40 19	34 16	38 28	40 32	42 29	35 30	43 30	45 32	50 31	55 33	40 26	39 24	43 20	38.3 20.2
ST ANTHONY 1 WNW	MAX MIN	36 4	48 18	44 26	48 32	44 18	32 17	30 16	30 2	20 -2	19 3	27 4	38 8	37 10	42 7	32 6	40 19	42 18	44 17	43 18	32 17	42 25	42 27	42 32	42 28	49 32	50 34	51 27	39 37	48 32	45 19	53 26	37.4 14.6
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	36 23	38 23	43 28	45 31	35 8	32 20	30 10	21 10	26 3	31 8	39 17	41 8	42 6	39 -5	48 15	42 11	45 25	50 23	46 18	45 22	40 25	45 27	43 32	44 28	49 32	50 34	51 27	39 37	48 32	45 19	53 26	41.3 20.1
DRIGGS	MAX MIN	34 19	43 20	47 32	45 35	40 10	27 13	27 -3	20 -2	23 -5	28 -2	37 9	31 2	35 4	28 0	39 10	36 12	45 12	45 14	37 12	35 9	41 17	44 33	39 30	38 30	40 35	50 50	53 53	50 27	45 20	49 24	50 22	38.7 16.3
GRACE	MAX MIN	28 15	39 14	45 33	42 34	38 7	26 10	27 -4	15 -9	19 -13	24 -6	35 5	26 0	36 0	29 -3	42 14	41 11	41 11	37 11	38 10	33 3	39 11	40 32	37 25	41 25	39 31	52 34	50 27	48 31	46 12	36.3 12.3		
IDAHO FALLS 16 SE	MAX MIN	27 13	37 18	45 29	42 27	30 6	30 11	29 0	22 -4	22 -2	29 4	40 18	40 12	44 14	38 13	47 20	48 19	47 16	48 16	39 16	40 18	42 33	42 36	39 33	42 34	45 37	48 35	52 30	45 29	44 21	48 27	53 26	40.1 19.9
ISLAND PARK DAM	MAX MIN	32 -6	32 -1	34 2	42 20	34 15	24 14	27 7	17 -14	17 -14	14 -14	24 7	32 17	32 -9	35 -8	35 6	36 5	40 6	37 6	32 0	37 0	35 10	32 30	34 30	30 25	34 29	30 25	34 29	30 25	38 29	42 11	40 10	32.4 7.3
LIFTON PUMPING STATION	MAX MIN	32 14	46 16	45 29	47 27	30 13	26 5	23 4	19 -1	21 5	28 5	38 10	29 8	38 15	25 12	37 15	31 14	31 19	32 14	30 18	31 19												

DAILY TEMPERATURES

IDAHO
DECEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SODA SPRINGS	MAX MIN		44 38	47 34	43 10	35 10	26 4	23 - 1	23 - 5	23 - 6	26 - 6	37 4	31 5	37 3	32 10	35 9	40 10	40 8	40 7	41 - 5	41 0	41 25	42 31	41 30	43 30	49 31	44 33	45 25	47 15	41 14	50 19	53 22	38.7 13.5
STREVELL	MAX MIN	36 20	47 37	50 37	52 18	39 24	34 24	27 19		27	28 15	34 19	35 16	43 16	39			20			43 20	32 23	33 24		44 29	36 29	47 31	48 31	44 35	48 29	43 20	42 29	39.6 32
SWAN VALLEY	MAX MIN	31 18	35 20	44 35	45 33	33 8	27 17	29 8	23 6	21 1	29 5	36 14	30 13	34 18	31 8	43 22	40 17	42 21	42 18	40 15	35 28	43 23	43 30	40 33	39 36	41 34	45 38	53 31	46 31	41 21	46 20		37.6 20.7
TETONIA EXP STATION	MAX MIN	34 20	39 18	42 12	43 11	42 7	32 12	28 13	23 11	19 4	25 19	26 22	29 26	32 25	34 28	32 24	33 28	34 26	36 22	39 25	42 28	45 29	44 26	48 26					51		50 28	45 21	36.4 20.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

IDAHO
DECEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE		
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
BREWSTER EXP STATION	IN	4	MAX	34	33	33	33	36	34	34	34	35	37	35	29	30	30	28	30	30	31	30	30	31	31	32	32	32	33	38	39	41	39	35	33.2	
		MIN	33	30	33	32	34	33	33	32	35	27	26	25	24	23	22	26	26	26	27	28	29	28	29	31	32	32	31	32	33	36	35	34	30.1	
B H I	IN	3	MAX	36	36	42	39	36	34	34	33	31	30	30	29	29	30	30	32	30	30	30	30	30	32	35	35	38	42	41	42	39	38	38	34.2	
		MIN	35	35	36	35	34	34	33	31	30	29	29	27	27	28	29	28	30	28	30	29	30	30	30	32	35	34	34	35	35	34	33	33	31.6	
BRI MONT	IN	4	MAX	34	34	39	38	35	35	34	34	34	34	34	34	34	35	36	39	37	34	33	33	37	39	38	37	43	44	44	43	43	42	42	37.1	
		MIN	34	34	33	35	35	34	34	34	34	34	34	34	34	34	34	34	33	34	33	33	33	33	35	36	35	37	42	43	36	35	36	35.0		
* INA 3 E	IN	4	MAX	37	40	42	42	40	41	39	36	35	35	33	33	32	32	32	32	32	33	32	32	32	32	32	33	33	33	36	39	40	40	39	39	36.0
		MIN	36	37	37	40	39	39	33	35	35	33	32	33	32	32	32	32	31	32	32	32	32	32	32	32	31	32	32	32	36	39	40	39	39	34.7
	IN	8	MAX	43	44	45	46	46	46	46	44	43	42	42	41	41	40	39	39	39	39	39	39	39	39	39	39	40	43	44	44	44	44	44	42.0	
		MIN	43	43	43	45	45	45	44	43	42	42	41	40	40	39	39	38	38	39	38	39	39	39	39	38	38	38	39	40	42	44	43	43	41.1	
MOSCOW-UNIV OF IDAHO	IN	2	MAX	36	35	41	41	35	35	35	34	34	34	34	34	34	40	41	39	34	34	37	38	43	42	40	46	48	47	42	41	44	47	38.7		
		MIN	34	34	35	35	35	34	34	34	34	34	34	34	34	33	33	34	34	34	34	37	38	37	36	40	45	38	35	34	41	41	35.6			
	IN	4	MAX	36	35	41	41	37	37	36	35	35	35	35	35	35	35	39	40	38	36	35	37	38	42	42	40	45	47	45	42	43	44	45	38.9	
		MIN	35	35	35	37	37	36	35	35	35	35	35	35	35	35	34	34	36	36	35	35	37	38	39	38	40	45	42	38	36	43	43	36.9		
PARMA EXPERIMENT STA	IN	4	MAX	35	36	38	41	43	38	37	35	35	34	31	32	31	30	30	30	29	29	29	30	30	30	29	30	30	32	35	36	40	38	38	33.6	
		MIN	33	34	33	38	38	36	35	32	32	31	29	29	29	30	30	30	29	29	28	28	29	30	30	28	28	29	30	30	30	35	35	33	31.5	
REXBURG RICKS COLLEGE	IN	4	MAX	38	36	35	35	35	35	35	35	35	35	35	35	34	35	36	36	34	34	34	34	34	35	35	36	35	35	36	36	36	35	35	35.1	
		MIN	34	34	35	34	34	35	35	35	35	35	35	35	34	33	33	35	32	33	33	33	33	33	33	33	34	34	34	34	33	33	33	33.8		
RIPERT 1 E	IN	4	MAX	36	37	40	40	41	37	38	37	37	36	35	34	34	34	33	33	34	33	33	33	34	34	34	35	37	36	39	41	41	41	39	36.5	
		MIN	36	36	35	39	37	36	37	34	34	34	34	33	33	33	33	33	33	32	33	33	33	34	34	34	35	34	31	35	36	37	36	34.5		
TWIN FALLS WSO	IN	4	MAX	39	37	40	43	43	36	35	35	34	33	33	33	33	32	31	33	33	33	33	33	33	33	33	33	34	39	43	45	44	43	41	39	36.4
		MIN	36	36	36	40	36	35	35	34	32	31	31	31	29	29	29	30	30	30	30	30	30	30	30	31	31	33	33	33	33	36	36	37	33.1	
	IN	8	MAX	39	40	39	41	42	40	40	40	41	40	39	37	36	36	36	36	35	35	35	35	35	35	35	35	35	37	40	40	40	41	40	40	38.1
		MIN	39	39	39	39	40	40	40	40	40	39	37	36	36	35	35	35	35	35	35	35	35	35	35	35	35	35	37	40	40	40	40	39	37.4	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

IDAHO
DECEMBER 1980

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PANHANDLE 01																																
BONNERS FERRY 1 SW	SNOWFALL	4.0	6.0	2.0		5.5	.5		.5		1.5				1.0						1.0	4.0										
	SN ON GND	4	10	6	6	11	11	11	11		9			7	8				3		4	7	6									
CABINET GORGE	SNOWFALL		7.0			4.0	2.0	T	1.0		T										2.0	.5										
	SN ON GND		7	2	T	4	6	6	7		6	5	4	3	2	1	1	T	T	T	2	1	1	T								
COEUR D'ALENE R 5	SNOWFALL	T	3.0			6.4	1.2		9	T	4	4	3	3	2	1	1	T	T	T	2.0	1.5										
	SN ON GND		6			6	6	5		4	4	3	3	2	1	1	T	T	T	2	2											
PORTHILL	SNOWFALL		2	10	10	12	12	12	12	12	3.0										1.5	3.0										
	SN ON GND		2	10	10	12	12	12	12	12	13	10	10	10	10	8	8	6	6	4	4	6	7	5	3	1	1					
PRIEST RIVER EXP STA	SNOWFALL	3.0	6.0	4.0	T	7.0			T						1.0						2.0	2.0										
	SN ON GND	5	11	15	10	16	16	16	16	15	15	12	12	11	12	10	8	7	7	7	9	11	9	7	6	5	2					
SANDPOINT KSPT	SNOWFALL	3.5	6.0			6.5			2.0		1.0				1.0						3.0											
	SN ON GND	4	7	4	3	10	7	6	8	8	7	6	6	5	5	4	4	3	3	2	5	4	3	2	2	T						
NORTH CENTRAL PRAIRIES 02																																
GRANGEVILLE	SNOWFALL	7.0	1.0		1.0	3.0	3.0	T																								
	SN ON GND	5	1		1	4	7	6	5	5	4	4	4	4	2	2	2	1	T	T												
MOSCOW-UNIV OF IDAHO	SNOWFALL	T	2.0			.5	3.5	.5	T	T		T																				
	SN ON GND	T	T			4	4	3	2	2	2	1	T	T																		
NEZPERCE	SNOWFALL	T	.5		2.0	.5	.5	T	T		T																					
	SN ON GND	T	1		2	2	2	2	2	2	1	1	1	T	T	T	T															
POTLATCH 3 NNE	SNOWFALL					7.0																										
	SN ON GND																															
WINCHESTER 1 SW	SNOWFALL	3.0			4.0	3.0		T	T																							
	SN ON GND	3	T	T	6	7	6	6	5	4		3	2	2	T	T	T	T	T	T												
NORTH CENTRAL CANYONS 03																																
FENN RANGER STATION	SNOWFALL	T										T																				
	SN ON GND	T					2	1	1	1	1	1	1																			
KODSKIA	SNOWFALL					T																										
	SN ON GND																															
LEWISTON WSO AP	SNOWFALL				1.8	.5	T	T	T	T																						
	SN ON GND					T	T	T	T	T																						
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	SNOWFALL	2.0	7.0				1.0	2.0																								
	SN ON GND	2	8	7	4	3	4	5	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	2	2	2	2	T				
ARROWROCK DAM	SNOWFALL	1.5	3.0				.5	2.0																								
	SN ON GND	2	4				1	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	T									
AVERY RANGER STA 2	SNOWFALL																															
	SN ON GND																															
CASCADE 1 NW	SNOWFALL	.5	7.0			1.0	6.0	T																								
	SN ON GND	4	11	5	3	4	8	8	8	8	8	8	8	8	8	8	7	7	7	7	6	5	5	T			1.0					
CENTERVILLE ARBAUGH RH	SNOWFALL	1.8	7.0																													
	SN ON GND	9	12	9	9	9	4	9	9	9	9	9	9	9	9	9	9	8	8	8	8	8	8			4.0						
COBALT	SNOWFALL	1.8	2.4				.2				.2	.1																				
	SN ON GND	2	3				1				1																					
DIXIE	SNOWFALL	4.0	3.5		6.0	2.3	6.5	2.8	T																							
	SN ON GND	12	14	10	14	14	18	18	18	18	17	16	16	15	15	14	14	13	12	12	12	12	13	14	15	16	19	17	15	T		
ELK CITY R S	SNOWFALL	4.0			1.0	3.0	4.0	1.0																								
	SN ON GND	7	5	2	1	3	6	6	6	5	6	5	4	3	3	2	1	1	T	T	T	T	T	T								
FAIRFIELD RANGER STA	SNOWFALL		11.0					1.0	2.0																							
	SN ON GND		2	11	9	T	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	11	10	10	10	2.0						
GROUSE	SNOWFALL	1.0	7.0																													
	SN ON GND	4	10	10	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	11	11	10	10	10	10	10	10	9	9	9
HEADQUARTERS	SNOWFALL		2.0		3.0		4.0	1.0																								
	SN ON GND		2	1	3	3	7	8	8	8	8	7	6	6	6	5	4	2	2	2	2		1									
KETCHUM R S	SNOWFALL		8.0	10.0	4.0			5.0																								
	SN ON GND	4	12	22	23	21	21	26	25	25	25	24	24	24	24	23	23	23	23	23	23	23	24	22	22	24	24	22	22	21	21	21
LOWMAN	SNOWFALL																															
	SN ON GND	3	9	5	4	7	9	8	8	8	7	7	7	6	6			4	4	4	4	3	3									
MC CALL	SNOWFALL	2.0	8.0		1.0	2.0	8.0	T																								
	SN ON GND	6	11	5	6	8	16	15	14	13	12	12	12	12	11	10	10	10	10	10	10	11	11	10	13	3.0	3.0					

SNOWFALL AND SNOW ON GROUND

IDAHO
DECEMBER 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YELLOW PINE 7 S	SNOWFALL SN ON GND	1.0 2	6.1 8	8	7	3.0 10	-	4.0 12	12	12	11	11	10	10	10	10	9	9	9	9	9	8	7	9 8	1.0 9	8	8	7	7	7	7	7	7
SOUTHWESTERN VALLEYS 05	SNOWFALL SN ON GND	1.0 2	1.1 1	T	1.8 1	T	4.5 4	T	3	3	3	3	2	2	2	2	1	1	1	1	1	T	1	.5 1	.1								
BOISE 7 N	SNOWFALL SN ON GND	T	T	T	T	1.7 1	1	1	1	1	1	1	1	T	T	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
BOISE WFO AP	SNOWFALL SN ON GND WTR EQUIV	T	T	T	T	1.7 1	1	1	1	1	1	1	1	T	T	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
COUNCIL	SNOWFALL SN ON GND	1	5	1	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DEER FLAT DAM	SNOWFALL SN ON GND					.5 1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
PARMA EXPERIMENT STN	SNOWFALL SN ON GND	T																															
PAYETTE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND					1.8 2	2	1	1																								
SOUTHWESTERN HIGHLANDS 06	SNOWFALL SN ON GND							2.0 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
REYNOLDS	SNOWFALL SN ON GND							2.0 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
THREE CREEK	SNOWFALL SN ON GND	5	1	T	1.0 1	1	1.0 1	3.0 4	T	4	4	2	T	T	T																		
CENTRAL PLAINS 07	SNOWFALL SN ON GND	T	3.0 1																														
BLISS 4 NW	SNOWFALL SN ON GND	1.0 1	2.0 2	T		T		T	T	T	T	T	T																				
BURLEY FAA AP	SNOWFALL SN ON GND	1.0 1	2.0 2	T		T		T	T	T	T	T	T																				
RICHFIELD	SNOWFALL SN ON GND	2	6.2 6	5	3	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TWIN FALLS WSO	SNOWFALL SN ON GND	3.0 2				.5 1	T	.5 1	T	1	T	T																					
NORTHEASTERN VALLEYS 08	SNOWFALL SN ON GND	5.0 5	2.3 2	T																													
MAY	SNOWFALL SN ON GND	5.0 5	2.3 2	T																						1.0 1	T	T					
SALMON 1 N	SNOWFALL SN ON GND	2.0 1	1.5 2	T	T		2.0 2	2	2	2	1	T	T	T	T	T	T					.5 1	T	T		.8 1	T						
UPPER SNAKE RIVER PLAINS 09	SNOWFALL SN ON GND	3.0 5	3.0 8	4	.5 3	T	3	3	3	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
ASHTON	SNOWFALL SN ON GND	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	T	4.8 5	2	1	1	1	2.1 3	T	3	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DUBOIS EXP STATION	SNOWFALL SN ON GND	4	1.0 1				.2	.5 1	.6 1	.3 1	1	1	T	T	T	T	T																
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	.7 1	1.8 2	4.0 3	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
IDAHO FALLS 46 W	SNOWFALL SN ON GND	9	.4 1		1.0	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
POCATELLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	1	1																														
EASTERN HIGHLANDS 10	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GRACE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ISLAND PARK DAM	SNOWFALL SN ON GND	8	12	22																													
LIFTON PUMPING STATION	SNOWFALL SN ON GND	2.0 5	3	1	1.0 1	1	1.0 2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MALAD CITY	SNOWFALL SN ON GND	1.9 2	1.7 3	1		.3 1	T	.3 1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1.4 1	-	-	T	T	T	T	T	T
MONTPELIER RANGER STA	SNOWFALL SN ON GND	4.5 5	2.0 6	5	5	2.5 6	5	5	5	5	5	5	5	5	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
OAKLEY	SNOWFALL SN ON GND	T				1.0																											
SWAN VALLEY	SNOWFALL SN ON GND	1.0 2	1.0 1			T	T																										

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABERDEEN EXP STATION	0010	09	BINGHAM		42 57	112 50	4405	8A	8A	8A	G	UNIVERSITY OF IDAHO
AMERICAN FALLS 1 SW	0227	09	POWER		42 47	112 52	4318	5P	5P			IDAHO POWER CO PLANT
ANDERSON DAM	0282	04	ELMORE		43 21	115 28	3882	8A	8A		C H	WT & PW RESOURCES SVC
ARBON 2 NW	0347	10	POWER		42 30	112 34	5170	6P	6P			MRS GENA NEWPORT
ARCO 3 SW	0375	09	BUTTE		43 36	113 20	5328	5P	5P			BEVERLY BOWMAN
ARROWROCK DAM	0448	04	ELMORE		43 36	115 55	3275	8A	8A	8A	C H	U S BUREAU RECLAMATION
ASHTON	0470	09	FREMONT		44 04	111 27	5260	5P	5P			GEORGE T SADORUS
AVERY RANGER STA 2	0528	04	SHOSHONE		47 15	115 55	2390	4P	4P		H	U S FOREST SERVICE
BAYVIEW MODEL BASIN	0667	01	KOOTENAI		47 59	116 33	2075	8A	8A			OFFICER IN CHARGE
BLACKFOOT 2 SSW	0915	09	BINGHAM		43 10	112 21	4487	5P	5P			RADIO STATION KBLI
BLISS 4 NW	1002	07	GOODING		42 57	115 00	3275	6P	6P		H	NORTHSIDE CANAL CO
BOISE 3 E	1016	05	ADA		43 37	116 08	3377				C	MILTON JOHNSTON
BOISE 7 NW	1017	05	ADA		43 43	116 12	3885	8P	8P		C H	EARL S OURADA
BOISE LUCKY PEAK DAM	1018	05	ADA		43 33	116 04	2840	8A	8A		C	U S CORPS OF ENGINEERS
BOISE WSFO AP	1022	05	ADA		43 34	116 13	2838	MID	MID		C HJ	NATL WEATHER SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY		48 41	116 19	1860	6P	6P		C H	ARLO T GRUNERUD
BROWNLEE DAM	1180	04	ADAMS		44 50	116 52	1844	8A	8A			IDAHO POWER COMPANY
BRUNEAU	1195	05	OWYHEE		42 53	115 48	2530	SS	SS			MRS ELIZABETH KING
BUHL 2	1220	07	TWIN FALLS		42 36	114 45	3800	8A	8A		G	GREEN GIANT COMPANY
BURLEY FAA AP	1303	07	CASSIA		42 32	113 46	4157	MID	MID		H	FAA
CABINET GORGE	1363	01	BONNER		48 05	116 04	2260	5P	5P		H	WASH WATER POWER CO
CALDER	1370	04	SHOSHONE		47 16	116 11	2096				C	WILLIAM K JONES
CALDWELL	1380	05	CANYON		43 40	116 41	2370	5P	5P			TWIN CITIES BRDCSTNG CO
CAMBRIDGE	1408	05	WASHINGTON		44 34	116 41	2650	6P	6P			STUART DOPF
CAMBRIDGE 2 NE	1410	05	WASHINGTON		44 35	116 38	2660				C	HOWARD C MARTI
CAMPBELLS FERRY	1422	04	IDAHO		45 29	115 20	2310	8A	8A		C	LYDIA F WISNER
CAREY	1472	07	BLAINE		43 17	113 56	4782				C	MRS MILLARD L MEANEA
CASCADE 1 NW	1514	04	VALLEY		44 32	116 03	4896	8A	8A		C H	U S BUREAU RECLAMATION
CASTLEFORD 2 N	1551	07	TWIN FALLS		42 33	114 52	3825	5P	5P			EARL HEIDEL
CENTERVILLE ARBAUGH RH	1636	04	BOISE		43 54	115 51	4300		6P		C H	MRS XINIA I JONES
CHALLIS	1663	08	CUSTER		44 30	114 14	5175	8A	8A		C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER		43 59	113 49	6260	5P	5P			STATE FISH & GAME DEPT
CLARKIA	1831	04	SHOSHONE		47 01	116 14	2840				C	MRS HELENE EASON
COBALT	1932	04	LEMHI		45 05	114 14	5010	5P	5P		H	MRS ELSIE M SCHMUCK
COEUR D'ALENE R S	1956	01	KOOTENAI		47 41	116 45	2158	3P	3P		C H	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO		46 02	116 33	3945	5P	5P		C	SISTER BERTHA VOGEL
COUNCIL	2187	05	ADAMS		44 44	116 26	2950	4P	4P		C H	U S FOREST SERVICE
CRAIGMONT	2246	02	LEWIS		46 14	116 29	3750	6P	6P		G	DOUGLAS G SMITH
CRATERS OF THE MOON NM	2260	09	BUTTE		43 28	113 34	5897	5P	5P		H	CRATERS OF THE MOON N M
DEADWOOD DAM 15 N	2390	04	VALLEY		44 28	115 34	5635	8A	8A			DONALD OLMSTEAD
DEER FLAT DAM	2444	05	CANYON		43 35	116 45	2510	5P	5P		H	MARVIN CUDDEBACK
DIXIE	2575	04	IDAHO		45 33	115 28	5620	8A	8A		C H	JOSEPH RICKETT
DRIGGS	2676	10	TETON		43 44	111 07	6116	5P	5P			MRS EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK		44 15	112 12	5450	5P	5P		C H	AGRI RESEARCH CENTER
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER		46 30	116 18	995	8A	8A		C	DWORSHAK NATL FISH HAT
ELK CITY R S	2875	04	IDAHO		45 49	115 26	4058	8A	8A		C H	CHARLENE DREISBACH
ELK RIVER 1 S	2892	04	CLEARWATER		46 46	116 11	2918	8A	8A		C	RUSSELL ECK
EMMETT 2 E	2942	05	GEM		43 52	116 28	2370	5P	5P			WAYNE F HARPER
ENAVILLE	2966	04	SHOSHONE		47 34	116 15	2120				C	KENNETH L HENRY
FAIRFIELD RANGER STA	3108	04	CAMAS		43 21	114 47	5065	5P	5P		H	U S FOREST SERVICE
FAIRFIELD 3 SE	3110	04	CAMAS		43 19	114 45	5020	8A	8A			STAN FROSTENSON
FENN RANGER STATION	3143	03	IDAHO		46 06	115 33	1585	8A	8A		C H	VIVIAN ROBERTS
FORT HALL INDIAN AG	3297	09	BINGHAM		43 02	112 26	4460	8A	8A			BUREAU-INDIAN AFFAIRS
GALENA	3417	04	BLAINE		43 52	114 39	7300	8A	8A			GALENA LODGE
GARDEN VALLEY R S	3448	04	BOISE		44 04	115 55	3212	5P	5P			U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEMHI		45 33	113 57	4480	5P	5P		H	HARRY J PAGE
GLENNS FERRY	3631	05	ELMORE		42 56	115 19	2510	8A	8A			THREE ISLAND STATE PARK
GOODING 1 S	3677	07	GOODING		42 55	114 42	3560				C	IDAHO ST DEPT-PUBLIC LD
GOODING AIRPORT	3682	07	GOODING		42 55	114 46	3690	5P	5P			LINDA LAUDER
GRACE	3732	10	CARIBOU		42 35	111 44	5550	5P	5P		C H	UTAH PWR & LIGHT CO
GRAND VIEW 2 W	3760	05	OWYHEE		43 00	116 08	2400	6P	6P			MRS ALMA MEYERS
GRANGEVILLE	3771	02	IDAHO		45 55	116 08	3360	9P	9P		H	MRS ALICE J RICKMAN
GRANGEVILLE 11 SE	3780	04	IDAHO		45 50	115 56	2250	5P	5P			MRS AL SCHWARTZ
GRASMERE 3 S	3811	06	OWYHEE		42 20	115 53	5140				C	BILL TINDALL
GROUSE	3882	04	CUSTER		43 42	113 37	6100	5P	5P		H	LYNN KEELE
HAILEY AIRPORT	3942	04	BLAINE		43 31	114 18	5306	5P	5P			FRIEDMAN MEMORIAL AP
HAMER 4 NW	3964	09	JEFFERSON		43 58	112 16	4791	5P	5P			U S FISH AND WILDLIFE
HAZELTON	4140	07	JEROME		42 36	114 08	4060	8A	8A			NORTHSIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER		46 38	115 48	3138	8A	8A		H	POTLATCH FORESTS INC

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
HENRY	4230	10	CARIBOU		42 54	111 30	6140	6P	6P		C	MRS TINY B CHRISTENSEN
HILL CITY	4268	04	CAMAS		43 18	115 03	5090	5P	5P			ELMER T BENNETT
HOLLISTER	4295	06	TWIN FALLS		42 21	114 34	4525	5P	5P			SALMON RIVER CANAL CO
HOWE	4384	09	BUTTE		43 47	113 00	4820	8A	8A			LOWELL H JENSEN
IDAHO CITY	4442	04	BOISE		43 50	115 50	3965	5P	5P			MRS WINIFRED PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE		43 29	112 01	4765	5P	5P		G	KID-TV STATION
IDAHO FALLS 16 SE	4456	10	BONNEVILLE		43 21	111 47	5850	8P	8P		C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE		43 31	112 04	4730	MID	MID		H	FAA
IDAHO FALLS 46 W	4460	09	BUTTE		43 32	112 57	4938	8A	8A		C HJ	NOAA-ARL
ISLAND PARK DAM	4598	10	FREMONT		44 25	111 24	6300	8A	8A		H	U S BUREAU RECLAMATION
JEROME	4670	07	JEROME		42 44	114 31	3740	7A	7A			NORTHSIDE CANAL CO
KAMIAH	4793	03	LEWIS		46 14	116 01	1212		5P			C RICHARD BOVEY
KELLOGG	4831	04	SHOSHONE		47 33	116 10	2320	8A	8A			WASHINGTON WATER PWR CO
KETCHUM R S	4845	04	BLAINE		43 41	114 21	5890	8A	8A		C H	U S FOREST SERVICE
KOOSKIA	5011	03	IDAHO		46 09	115 59	1260	5P	5P		H	DONALD E YOUNG
KUNA 2 NNE	5038	05	ADA		43 31	116 24	2680	5P	5P			HARRY U GIBSON
KUNA 3 E	5043	05	ADA		43 29	116 21	2775	6P	6P		6P G	JAMES J MC COY
LEADORE	5169	08	LEMHI		44 41	113 22	6000				C	DONALD B NOBLE
LEADORE 2	5177	08	LEMHI		44 41	113 21	5970	5P	5P			ROGER MONSON
LEWISTON WSO AP	R 5241	03	NEZ PERCE		46 23	117 01	1436	MID	MID		C HJ	NATL WEATHER SERVICE
LIFTON PUMPING STATION	5275	10	BEAR LAKE		42 07	111 18	5926	MID	MID	MID	H	UTAH PWR & LIGHT CO
LOWMAN	5414	04	BOISE		44 05	115 36	3920	5P	5P		H	ILO E SHUE
MACKAY RANGER STATION	5462	08	CUSTER		43 55	113 37	5897	5P	5P		C	U S FOREST SERVICE
MACKAY 4 NW	5466	08	CUSTER		43 57	113 40	6000	6P	6P		6P	BIG LOST IRRIGATION CO
MALAD	5544	10	ONEIDA		42 12	112 16	4580	9P	9P			LOUIS S DREDGE
MALAD CITY	5559	10	ONEIDA		42 10	112 19	4470	5P	5P		H	MARGARET W JONES
MALTA 2 E	5563	09	CASSIA		42 18	113 17	4540	6P	6P			GEORGE STANTON
MALTA RANGER STATION	R 5567	09	CASSIA		42 19	113 22	4510				C	U S FOREST SERVICE
MASSACRE ROCKS ST PK	5678	09	POWER		42 40	113 00	4230	6P	6P			MASSACRE ROCKS ST PARK
MAY	5685	08	LEMHI		44 36	113 55	5110	5P	5P		H	MRS NORMA HERRIN
MC CALL	5708	04	VALLEY		44 54	116 07	5025	4P	4P		C H	U S FOREST SERVICE
MIDDLE FORK LODGE	5897	04	CUSTER		44 43	115 01	4480	8A	8A		C H	MIDDLE FORK LODGE
MINIDOKA 10 WNW	5972	07	MINIDOKA		42 47	113 40	4290	8A	8A			MRS JACK LOTT
MINIDOKA DAM	5980	07	MINIDOKA		42 40	113 29	4210	5P	5P			NATL WILDLIFE REFUGE
MONTPELIER RANGER STA	6053	10	BEAR LAKE		42 19	111 18	5960	8A	8A		H	U S FOREST SERVICE
MOSCOW 5 NE	6148	02	LATAH		46 48	116 55	3000				C	UNIVERSITY OF IDAHO
MOSCOW-UNIV OF IDAHO	6152	02	LATAH		46 44	116 58	2660	5P	5P		5P GH	UNIVERSITY OF IDAHO
MOUNTAIN HOME	6174	05	ELMORE		43 08	115 42	3190	8A	8A			U S SOIL CONS SERVICE
MULLAN	6230	04	SHOSHONE		47 28	115 48	3317	10P	10P		C	BRUNO E AIRAS
NAMPA SUGAR FACTORY	6305	05	CANYON		43 37	116 34	2470	7A	7A			AMALGAMATED SUGAR CO
NEW MEADOWS RANGER STA	6388	04	ADAMS		44 58	116 17	3870	8A	8A			U S FOREST SERVICE
NEZPERCE	6424	02	LEWIS		46 15	116 15	3145	7P	7P		H	FRED VOGEL JR
NORTH STAR RANCH	6493	04	IDAHO		45 55	114 50	2800	9A	9A		H	CAROLYN WOLFINBARGER
OAKLEY	6542	10	CASSIA		42 14	113 53	4600	6P	6P		H	ROBERT WHITTLE
OLA 4 S	6590	05	GEM		44 08	116 17	2990	5P	5P		C	MRS DOROTHY F BEAL
OROFINO	6681	03	CLEARWATER		46 29	116 15	1027	9A	9A			U S POSTAL DEPT
PALISADES DAM	6764	10	BONNEVILLE		43 21	111 13	5385	4P	4P		C	U S BUREAU RECLAMATION
PARMA EXPERIMENT STN	6844	05	CANYON		43 48	116 57	2215	8A	8A		8A GH	U OF I EXPERIMENT STA
PAUL 1 ENE	6877	07	MINIDOKA		42 37	113 45	4210	8A	8A			AMALGAMATED SUGAR CO
PAYETTE	6891	05	PAYETTE		44 05	116 56	2150	5P	5P		H	ARTHUR MILLER
PICABO	7040	07	BLAINE		43 18	114 04	4875	8A	8A			NICK PURDY
PIERCE	R 7046	04	CLEARWATER		46 30	115 48	3185	8A	8A		C	U S FOREST SERVICE
PLUMMER 3 WSW	7188	01	BENEAH		47 19	116 57	2960					BENARD J LA SARTÉ
POCATELLO WSO AP	R 7211	09	POWER		42 55	112 36	4454	MID	MID		C HJ	NATL WEATHER SERVICE
PORTHILL	7264	01	BOUNDARY		49 00	116 30	1775	7A	7A		H	U S IMMIGRATION SERVICE
PORTHILL 1 SW	7269	01	BOUNDARY		49 00	116 30	1700				C	MRS KATHRYN M TRACHT
POTLATCH 3 NNE	7301	02	LATAH		46 58	116 53	2600	6P	6P		H	CLIFFORD J FRENCH
POWELL	7320	04	IDAHO		46 31	114 41	3632	7A	7A		H	STATE DIV OF HIGHWAYS
PRAIRIE	7327	04	ELMORE		43 30	115 35	4780				C	CLYDE J COOK
PRESTON-KACH	7346	10	FRANKLIN		42 08	111 50	4820	5P	5P			RADIO STATION KACH
PRICHARD 4 N	7358	04	SHOSHONE		47 43	115 59	2485				C	U S FOREST SERVICE
PRIEST RIVER EXP STA	7386	01	BONNER		48 21	116 50	2380	5P	5P		H	U S FOREST SERVICE
REXBURG RICKS COLLEGE	7644	09	MADISON		43 49	111 47	4920	8A	8A		8A G	RICKS COLLEGE
REYNOLDS	7648	06	OWYHEE		43 12	116 45	3930	9A	9A		H	AGRI RESEARCH CENTER
RICHFIELD	7673	07	LINCOLN		43 04	114 09	4306	5P	5P		H	LESLIE F BUSHBY
RIGGINS	7706	03	IDAHO		45 25	116 18	1800	5P	5P			MRS SANDY HUDSON
RUPERT 1 E	7968	07	MINIDOKA		42 37	113 40	4200	8A	8A		G	RADIO STATION KAYT
ST ANTHONY 1 WNW	8022	09	FREMONT		43 58	111 43	4950	9A	9A			STATE YOUTH TRNG CENTER
SAINT MARIES	8062	01	BENEAH		47 19	116 34	2220	4P	4P			U S FOREST SERVICE

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								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
SALMON 1 N	8080	08	LEMHI		45 11	113 54	3970	5P	5P		H	RADIO STATION KSRA
SANDPOINT KSPT	8137	01	BONNER		48 18	116 33	2120	5P	5P		C H	RADIO STATION KSPT
SHOSHONE 1 WNW	8380	07	LINCOLN		42 58	114 26	3950	4P	4P			STATE DIV OF HIGHWAYS
SHOUP	8395	04	LEMHI		45 22	114 18	3400	5P	5P			DICK BRADSHAW
SILVER CITY 5 W	8412	06	OWYHEE		43 01	116 49	6160	4P	4P			DELAMAR MINE CO
SODA SPRINGS	8535	10	CARIBOU		42 40	111 36	5920	6A	6A			RADIO STATION KBRV
SOLDIER CREEK ADM SITE	8548	04	CAMAS		43 29	114 49	5740				S	U S FOREST SERVICE
STANLEY	8676	04	CUSTER		44 13	114 56	6271	8A	8A			STANHARRAH CORPORATION
STREVELL	8786	10	CASSIA		42 01	113 13	5280	5P	5P			MRS HAROLD JONES
SWAN FALLS POWER HOUSE	8928	05	ADA		43 15	116 23	2325	5P	5P		H	IDAHO POWER COMPANY
SWAN VALLEY	8937	10	BONNEVILLE		43 27	111 20	5270	5P	5P		H	C V CAMPBELL
TENSED	9029	01	BENEWAH		47 10	116 55	2550	6P	6P			REV ERIC A FISCHER
TETONIA EXP STATION	9065	10	TETON		43 51	111 16	6170	5P	5P		C	U OF I EXPERIMENT STA
THREE CREEK	9119	06	OWYHEE		42 05	115 15	5460	5P	5P		C H	PAULA BRACKETT
TOPAZ	9158	10	BANNOCK		42 38	112 05	4920				C	TOM BLOXHAM
TWIN FALLS-CSI	9293	07	TWIN FALLS		42 35	114 28	3670	8A	8A			COLLEGE OF SO IDAHO
TWIN FALLS WSO	9303	07	TWIN FALLS		42 33	114 21	3960	8A	8A	BACG		NATL WEATHER SERVICE
WALLACE WOODLAND PARK	9498	04	SHOSHONE		47 30	115 53	2940	8A	8A		H	MRS MARIAN L DANCER
WARREN	9560	04	IDAHO		45 16	115 40	5907	5P	5P		H	JACK W PICKELL
WINCHESTER 1 SW	9846	02	LEWIS		46 13	116 38	4180	6P	6P		H	HARVEY S HUMPHREY
YELLOW PINE 7 S	9951	04	VALLEY		44 52	115 31	5070	8A	8A		C H	MRS EMMA R COX

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t. and 5:00 a.m., m.s.t., except Idaho Falls 46 W, which is 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Lifton Pumping Station : Pan is of stainless steel.

<u>DAILY SOIL TEMPERATURE TABLE:</u>	<u>Soil Type</u>	<u>Soil Cover</u>	<u>Degree of Slope</u>
Aberdeen Exp Station	: Delco loam	Bare	1% to SSE
Buhl 2			
Craigmont	: Red Clay Loam	Bare	2% to E
Idaho Falls 2 ESE	: Bannock sandy loam	Bare	0%
Kuna 3 E	: Elijah silt loam	Bluegrass sod	2.5% to S
Moscow - Univ of Idaho	: Silt loam	Wheatgrass	2% to E
Parma Experiment Station	: Sandy loam	Bare	1.5% to SW
Rexburg Ricks College	: Rexburg silt loam	Bare	3% to SE
Reubens	: Red clay loam	Bare	2% to SE
Rupert 1 E	: Loamy sand	Bare	0%
Twin Falls WSO	: Fortneuf silt loam	Bare	1% to N

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
	No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
E	Amount is partially estimated.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

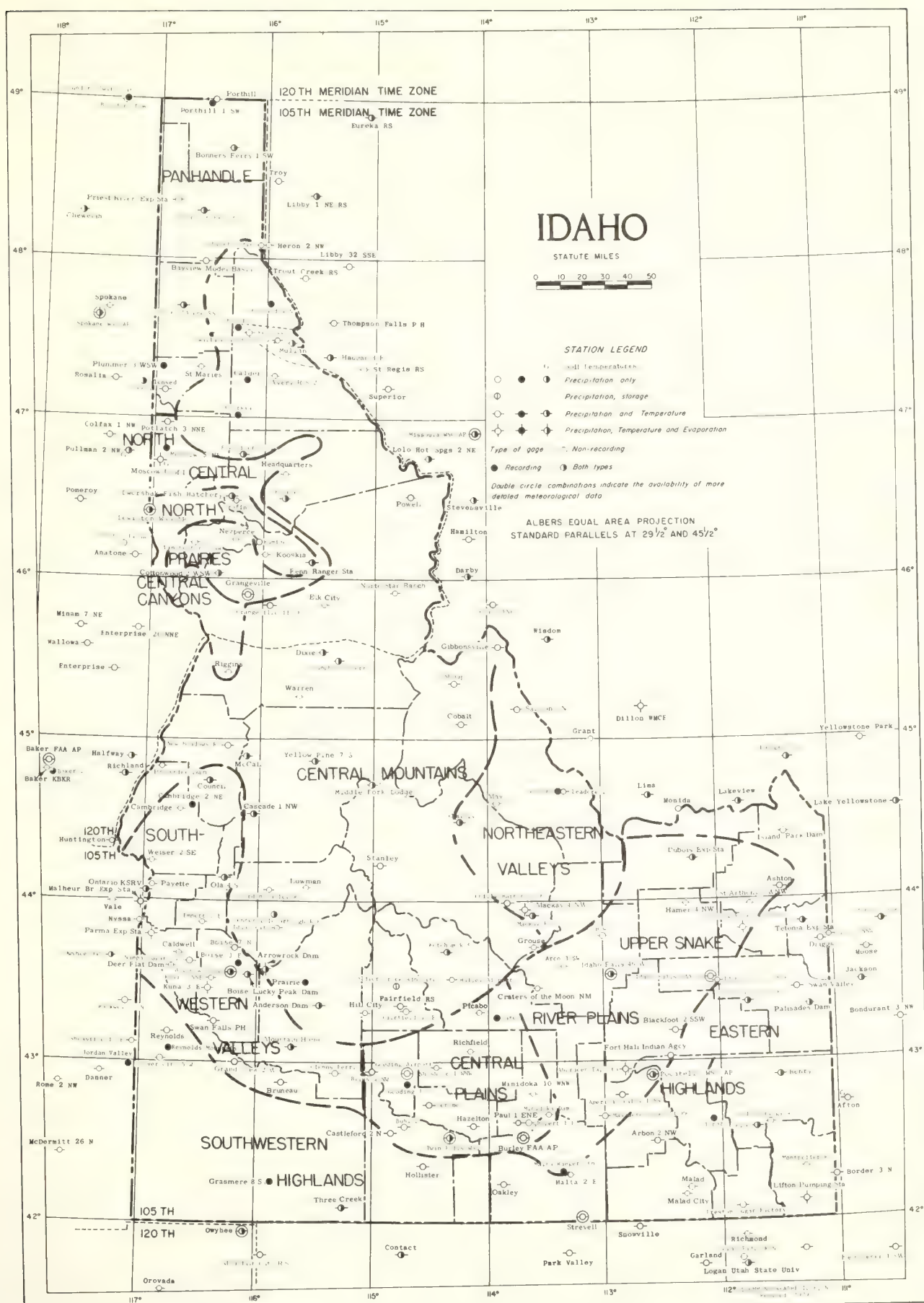
AR	This entry in time of observation column in Station Index means after rain.
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
SS	This entry in time of observation column in Station Index means observations made near sunset.
VAR	This entry in time of observation column in Station Index means variable.
.	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



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THIRD CLASS
BULK RATE

CLIMATOLOGICAL DATA

ANNUAL SUMMARY



IDAHO

1980



"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

10446
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Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
SOUTHWESTERN HIGHLANDS	06																									
HOLLISTER	26.8	- .5	38.8M	6.3	36.6M	- .1	50.6M	5.3	53.8M	- .2	61.0M	.7	71.4M	.9	64.5	- 1.9	58.2		49.5M	.3	36.1		31.9M	5.6	-	47.4M
REYNOLDS	28.1		35.7M		36.8		48.4		53.5M		57.0M		68.4		64.5		58.2		48.7		36.1		31.9		-	47.4M
SILVER CITY 5 W	27.0M	1.8	36.0	6.2	34.5	1.5	47.1M	47.8M	- .9	54.7M	- .5	64.1M	- .1	59.0M	- 3.2	62.8M	- 1.0	42.8M	- 2.4	34.5M	- .4	33.2M	5.5	-	-	
THREE CREEK																										
DIVISION	27.3	- .8	36.5	5.2	34.3	- .6	47.1	3.7	51.7	- .1	57.6	- .4	64.1	- .1	62.9	- 3.0	54.4	- 1.7	46.9	- 1.8	36.1	- .2	33.7	4.4	46.5	.6
CENTRAL PLAINS	07																									
BLISS 4 NW	28.5	.4	39.1	5.3	41.0M	1.0	52.1	2.9	57.5	- .3	63.5	- 1.5	71.7	- 1.9	67.8	- 3.9	61.0	- .7	51.0M	1.1	39.5	.0	34.2	2.9	50.9M	.5
BURL 2	24.4		34.7		36.9		46.8		53.0		60.7		70.6		66.9		60.0		49.3		37.0		30.4		47.7	
BURLEY FAA AP	25.6	- .0	36.9	5.0	38.8	1.5	49.7	3.8	54.1	- .5	60.3	- 1.4	69.2	- 1.7	64.7	- 3.7	59.9	.8	48.0	- .7	37.0	- .2	34.1	4.8	48.2	.6
CASTLEFORD 2 N	27.4		37.7		41.0		51.6		55.7		61.8		71.1		67.2		60.8		50.4		38.1		32.4		49.6	
GOODING AIRPORT	27.4		38.1		40.0M		53.2		57.8		65.1		75.0		71.0		63.6		52.5		39.0		35.2		51.5M	
HAZELTON	25.2	- 1.5	35.5	2.6	37.8	- .8	49.6	2.0	53.6	- 2.5	60.9M	- 2.1	69.8	- 2.4	65.2	- 4.8	58.5	- 2.9	48.2	- 2.2	34.1	- 1.9	31.9	1.7	47.7M	- 1.2
JEROME	25.5	- 1.4	35.5	2.6	38.8	- .1	50.9	2.7	55.4	- 1.4	63.0	- 1.0	72.4	- 1.1	68.2M	- 3.0	61.0	- .9	50.8	- .7	38.7	- .1	34.5	4.3	49.6M	.1
MINIDOKA 10 WNW	23.7		33.0		36.8		48.1		51.7		57.9		66.6		62.0		56.3		45.0		35.0		31.8		45.7	
MINIDOKA 4M	25.1		34.5		37.8		49.9		54.4		61.8		71.8		65.9		60.9		50.0		37.8		33.6		48.5	
PAUL 1 ENE	25.5	- .2	35.5	4.5	37.1	.4	49.2	3.6	53.2	- 1.1	60.7	- .4	70.0	- .1	66.0	- 2.1	59.7	.7	48.6	- .3	36.9	.0	31.8	4.5	48.0	.9
PICABO	18.1		27.9		32.2		45.0		49.5		55.8		64.7		62.2M		56.1		45.1		32.1M		26.5		-	
RICHFIELD	22.7	1.4	32.1	5.5	35.8	1.9	48.4	4.0	52.8	- .5	60.2	.2	69.4	- .5	64.7	- 2.3	54.7	.7	47.2	- .1	34.6	- .3	31.4	5.9	46.4	1.3
RUPERT 1 E	25.0		-		37.2M		49.1M		59.7		64.5		73.7		69.1		62.0		50.8		36.3	- 1.0	32.8	5.1	49.4	1.2
SHOSHONE 1 WNW	25.2	1.2	34.7	4.8	37.6	.8	51.3	4.1	56.3	- .1	64.5	.8	73.7	- .1	69.1	- 1.9	61.2	.0	50.3	- .4	36.3	- 1.0	32.8	5.1	49.4	1.2
TWIN FALLS-CSI	27.8		37.4M		38.8		50.0		54.6		60.9		70.8M		66.3		60.4		49.4		38.1		33.7		49.0M	
TWIN FALLS WSO	26.1		36.6		38.0		48.9		53.1		60.4		69.9		64.7		59.0		48.3		37.7		31.1		47.9	
DIVISION	25.2	- .6	35.3	3.7	37.9	.3	49.7	2.7	54.2	- 1.5	61.1	- 1.7	70.5	- 1.8	66.7	- 3.8	59.7	- .8	49.1	- .8	37.0	- .7	32.6	3.2	48.2	.1
NORTHEASTERN VALLEYS	08																									
CYALLIS	18.4M	- 1.2	27.8	1.1	34.4	.7	46.9	2.6	52.4	- .5	58.5	- 1.1	68.1	- .1	63.2	- 3.1	55.0	- 1.8	44.7	- 2.3	33.8	- .4	29.8	6.9	44.5M	.1
CHILLY BARTON FLAT	14.7M	1.4	24.8M	5.9	28.0	2.0	42.2	4.4	48.0	1.1	54.2	.7	67.5M	1.8	59.1	.7	57.1M	2.7	42.0	1.1	30.3	2.5	27.4M	9.6	40.6M	2.9
GIBBONSVILLE																										
LEADORE 2	17.2M		25.7M		31.1M		42.7M		48.9M		54.7M		62.7M		59.1M		57.5		42.9M		32.1M		28.9M		41.6M	
MACKAY RANGER STATION	-		22.5M	.0	25.0M	- 4.1	43.1	2.0	53.1M	3.1	55.0	- 2.3	66.6	- .5	60.5M	- 3.8	51.1M	- 4.8	41.7M	- 1.5	-		25.0	4.9	-	
MACKAY 4 NW	15.5		24.1		28.9M		49.2M		55.3		60.9		64.7M		62.0M		56.7M		44.6M		-		24.9M		-	
MAY	20.3	2.5	29.6	4.5	35.2	2.8	48.1	5.6	52.9	1.8	57.9	.6	65.7	1.5	62.2	- 1.7	56.2	1.0	44.2	- 1.1	32.5	1.0	29.5	8.3	44.6	2.2
SALMON 1 N	20.3	1.5	29.1	2.1	37.9	3.0	49.1	3.9	55.4M	1.7	60.9	.8	69.1	1.1	64.2	- .4	59.5	- .1	48.6	- 1.1	33.6	.9	30.7	8.2	44.5M	2.3
DIVISION	17.7	- .5	26.2	2.2	31.5	.5	45.4	3.4	51.4	- .6	56.6	- .8	65.7	.3	61.8	- 1.8	54.9	- .1	44.1	- .7	32.5	1.3	27.9	7.1	47.0	1.1
UPPER SNAKE RIVER PLAINS	09																									
ABERDEEN EXP STATION	23.3	2.0	33.4	5.8	35.7	1.1	46.9	2.3	51.3	- 2.2	58.5	- 2.0	67.7	- 1.8	63.0	- 3.1	57.0	- .5	44.9	- 1.9	33.0	- 1.5	-		-	
AMERICAN FALLS 1 SW	26.7	2.6	35.8	6.0	39.2	3.2	50.6	4.8	54.2	- .2	61.7	.2	71.3	- .7	66.8	- .3	61.2	- .2	49.1	- .1	37.3	.8	33.3	5.1	49.2	2.1
ARCO 3 SW	16.5M		27.8M		38.5		45.8		51.9M		58.0M		67.3M		63.2M		57.2M		45.5M		31.2		-		-	
ASHTON	20.1	2.2	29.0	6.4	30.3	3.0	44.4	3.7	51.1	- .1	57.3	.2	64.7	1.3	60.7	- 1.1	56.4	2.5	44.4	- .0	32.8	2.3	28.0	6.8	43.2	2.3
BLACKFOOT 2 SSW	23.7M	.3	34.9M	5.4	36.4	.2	49.9M	3.1	53.1	- 2.6	61.2	- 1.4	69.4	- 2.0	66.0	- 3.2	59.3M	- .2	48.4	- .9	36.7M	1.0	32.7M	6.0	47.6M	.4
CRATERS OF THE MOON NM					30.3		-		49.7		57.2M		66.8		62.9		56.8		45.1		31.2M		27.5M		-	
DUBOIS EXP STATION	17.6	- .4	28.0	5.5	31.8	3.9	46.0	4.5	50.6	- .9	58.1	- .4	67.7	- 1.1	64.4	- 2.6	57.7	.0	46.2	.3	32.7	1.7	28.6	6.9	44.1M	1.5
FORT HALL INDIAN AG	23.8M	.4	33.9	4.4	36.5	.9	48.6	3.2	53.0	- 1.5	60.0	- 1.5	69.1	- 2.1	64.9	- 3.9	59.7M	- .1	48.6	- 2.1	35.6	.0	31.0	4.2	45.8M	.2
HAMER 4 NW	19.4		30.1		34.9		46.2		52.6		58.9M		66.6M		62.6M		56.6M		45.1M		31.4M		28.6M		-	
HOWE	19.0		28.9		34.8		46.7		52.2		57.5		66.2		62.5		55.2		43.9		31.9		28.7		43.8	
IDAHO FALLS 2 ESE	22.5		32.9		36.5		48.8		52.4		60.5		69.0		65.3		59.4		46.5		-		24.8		44.7	.6
IDAHO FALLS FAA AP	20.0	1.1	30.9	5.8	35.0	2.5	46.9	3.0	50.8	- 2.4	58.3	- 1.7	67.8	- 1.1	64.4	- 3.4	57.4	.1	44.0	- 2.3	33.4	.5	24.8	5.8	44.7	1.6
IDAHO FALLS 46 W	17.8	1.4	28.7	6.9	33.7	4.3	45.3	3.3	51.2	- .5	58.0	- .9	67.1	- 1.0	63.1M	- 2.3	56.0	.1	43.5	- .5	31.4	1.5	28.6	7.0	43.7M	1.6
MALTA 2 E	25.4M		36.0		37.9M		48.9		51.4		58.8		68.1		64.4		58.9		47.7		37.1		32.8		47.2M	
MASSACRE ROCKS ST PK	27.4		36.9		39.5M		51.6M		55.5M		63.2M		72.3M		68.1M		62.6		49.7		37.9M		34.0M		50.0M	
POCATELLO WSO AP	24.7	1.5	34.5	5.1	36.2	.8	48.0	2.7	51.4	- 3.0	59.2	- 2.6	68.4	- 2.9	64.2	- 4.3	59.0.									

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[illegible]

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1944
1945

JANUARY	FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL		
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	
1.78 1.20 - .78	.39 -.36 +.03	1.58 1.94 -.64	.58 .79 .14	1.56 1.43 1.09	.79 .56 .48	.55 .70 - .79	-.30 -.19 -.08	2.04 .09 3.44	.84 1.02 2.39	.82 1.10 -.65	-.20 .11 -.42	.11 - .13 -.02	-.04 +.13 -.09	.12 -.81 -.76	.17 -.81 -.74	2.55 2.21 1.67	2.75 1.46 1.12	.76 -.43 -.22	.60 -.43 -.27	1.17 1.72 -.56	.14 -.73 +.71	1.82 2.09 1.12	.71 +.77 -.53	14.27 12.61 11.58	1.49 1.84 3.83
1.95	.26	1.74	.48	1.56	.50	1.02	.00	2.48	1.43	1.20	-.16	.27	-.13	.75	-.70	2.27	1.77	.43	.48	1.77	-.14	2.18	.15	16.47	3.94
1.77 1.64 - .11	.74 -.44 +.13	.78 1.11 -.13	.08 .75 5.20	.59 .66 5.20	.66 -.82 -.82	.32 .70 1.87	.80 -.80 1.87	4.14 3.77 2.02	2.67 1.84 2.02	1.84 1.11 2.02	.40 -.35 -.47	.10 -.35 -.35	.35 +.12 -.41	.70 -.43 -.43	.45 +.12 -.43	2.15 2.46 1.73	1.60 1.50 1.69	.35 -.43 -.70	.36 -.36 -.70	.92 -.11 -.45	.11 +.76 +.76	.77 1.76 2.71	.77 1.76 2.71	13.40 18.39 9.45	2.14 1.84 4.13
1.53	.43	1.78	.78	1.64	.67	.97	-.20	3.49	1.80	1.62	.05	.70	-.10	.19	-.15	1.98	1.47	.36	.58	.92	-.19	1.27	.11	15.26	5.51
2.01 2.74 2.64 1.63 2.13	.80 1.55 1.55 1.55 1.55	1.01 .87 .96 1.06 1.06	.10 .67 .67 .23 -.23	.47 .44 .44 -.29 -.29	.47 .44 .44 -.29 -.29	.29 -.10 1.07 -.22	.39 -.83 2.05 1.53	1.50 1.76 2.05 1.53	.56 1.48 1.84 1.53	.56 1.48 1.84 1.53	.56 1.48 1.84 1.53	.49 -.06 -.06 -.12 +.05	.13 +.67 +.67 +.67 +.67	.74 -.40 -.40 -.40 -.40	.70 -.40 -.40 -.40 -.40	.97 1.35 1.35 1.35 1.35	.84 1.67 1.67 1.67 1.67	.49 -.35 -.35 -.35 -.35	.17 +.15 +.15 +.15 +.15	.71 1.00 1.00 1.00 1.00	.49 1.00 1.00 1.00 1.00	1.73 1.05 1.05 1.05 1.05	.00E 1.05 1.05 1.05 1.05	10.25 9.51 12.18 21.17 10.14	1.18 1.84 2.45 4.17 1.95
3.42 3.13 3.14 3.19 2.42	2.02 2.11 2.11 1.18 1.87	.13 1.16 .72 1.18 .91	.79 .40 +.61 1.12 1.12	.36 +.37 +.37 -.36 -.36	.44 -.37 -.37 -.36 -.36	.06 -.23 1.15 -.07 -.16	.78 -.23 2.69 2.32 2.68	2.18 1.09 2.59 2.32 2.68	1.21 1.09 1.94 1.77 1.47	.81 +.55 +.94 +.77 +.77	.74 +.41 +.41 +.41 +.41	.13 -.14 -.14 -.14 -.14	.12 +.09 +.09 +.09 +.09	.13 +.09 +.09 +.09 +.09	.74 +.09 +.09 +.09 +.09	1.75 1.17 1.17 1.11 1.43	1.07 1.68 1.68 1.68 1.68	.73 -.76 -.76 -.76 -.76	.76 +.76 +.76 +.76 +.76	1.29 +.77 +.77 +.77 +.77	.10 +.77 +.77 +.77 +.77	.10 +.77 +.77 +.77 +.77	.10 +.77 +.77 +.77 +.77	12.37 12.01 13.10 13.94 13.65	2.26 2.23 2.23 2.23 1.95
3.43 3.49 3.43 3.28 2.71	2.32 1.88 1.74 1.74 1.74	1.55 1.88 1.88 1.88 1.88	.78 +.78 +.78 +.78 +.78	.54 +.54 +.54 +.54 +.54	.54 +.54 +.54 +.54 +.54	.72 +.72 +.72 +.72 +.72	.03 1.88 1.88 1.88 1.88	.92 1.88 1.88 1.88 1.88	.92 1.88 1.88 1.88 1.88	.92 1.88 1.88 1.88 1.88	.92 1.88 1.88 1.88 1.88	.05 -.13 -.13 -.13 -.13	.25 +.25 +.25 +.25 +.25	.25 +.25 +.25 +.25 +.25	.25 +.25 +.25 +.25 +.25	1.21 1.21 1.21 1.21 1.21	.76 +.76 +.76 +.76 +.76	.43 +.43 +.43 +.43 +.43	.43 +.43 +.43 +.43 +.43	.43 +.43 +.43 +.43 +.43	.43 +.43 +.43 +.43 +.43	.43 +.43 +.43 +.43 +.43	.43 +.43 +.43 +.43 +.43	16.27 13.63 13.72 10.67 12.71	2.62 2.62 2.62 2.62 2.62
2.91	1.72	1.16	.71	.41	.40	.49	.30	2.71	1.26	.															

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TEMPERATURE EXTREMES AND FREEZE DATA

IDAH0
1980

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates								
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below				
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.											
PANHANDLE 01																																	
PAVILION HOTEL RAIN			-11	1-30	3-7	9	3-7	9	3-26	24	4-14	28	-		9-24	31	10-3	26	11-14	22	11-16	15	11-16	15	254	254	233	172	-				
PAVILION HOTEL RAIN	91	7-22	-19	1-29	3-6	9	4-1	20	4-3	22	4-13	26	6-4	31	8-29	32	10-10	24	10-10	24	11-12	19	11-14	16	253	225	190	180	86				
PAVILION HOTEL RAIN	97	7-22	-12	1-29	3-6	7	3-25	20	4-1	21	4-14	27	6-4	31	10-9	32	10-16	27	11-14	16	11-14	16	11-14	16	253	234	227	195	127				
PAVILION HOTEL RAIN	102	7-23	-5	1-28	2-16	15	3-6	17	3-6	17	4-3	26	4-13	31	10-10	31	11-13	23	11-13	23	11-15	17	12-8	12	296	254	252	224	180				
PAVILION HOTEL RAIN	95	7-22	-21	1-28	3-6	11	3-7	20	3-24	24	4-13	28	4-13	28	9-23	32	10-22	26	10-24	24	11-15	18	12-5	16	274	253	214	192	163				
PRIEST RIVER EXP STA	93	7-23	-22	1-29	3-6	8	3-24	20	4-3	24	4-13	28	4-17	29	9-24	30	10-9	28	10-10	24	11-14	17	11-16	14	255	235	190	179	160				
PAINT MARIPOSA	103	7-23	-9	1-29	2-15	12	3-25	20	4-1	21	4-4	27	4-17	32	8-29	30	10-9	21	10-9	21	11-13	18	11-14	13	273	233	191	188	139				
SANBORN MARIPOSA	96	7-22	-10	1-30	3-6	10	3-31	24	4-12	27	4-12	27	6-4	30	9-22	32	10-22	28	10-28	22	11-14	17	11-15	16	254	253	211	193	110				
TENNESSEE	102	7-21	-17	12-8	2-14	14	3-25	19	4-1	22	4-11	28	6-5	32	8-4	32	8-25	28	10-2	24	10-9	20	10-23	11	252	198	184	106	60				
NORTH CENTRAL 02																																	
CRITCHFIELD 2 NW	92	7-22	-7	1-28	2-15	14	3-16	20	3-31	24	4-7	28	5-23	32	10-22	30	10-23	27	11-13	23	11-14	19	12-7	10	296	243	227	199	152				
CRITCHFIELD 2 NW	93	7-22	-												8-29	29	10-10	23	10-10	23	10-23	18	11-13	14	-	-	-	-	-	87			
CRITCHFIELD 2 NW	95	7-22	-7	1-28	3-15	15	3-25	19	4-1	22	4-12	28	5-11	32	9-22	32	10-19	27	10-23	20	10-23	20	11-14	13	244	212	205	190	134				
CRITCHFIELD 2 NW	97	7-22	-5	1-29	1-31	2	2-16	17	3-6	22	4-1	27	4-11	31	8-25	30	10-9	26	10-22	22	11-13	20	12-7	4	311	271	230	191	136				
CRITCHFIELD 2 NW	96	7-22	-7	1-29	2-15	13	3-16	17	3-31	22	4-1	26	5-16	31	9-29	31	10-22	27	10-23	22	11-13	19	11-24	16	293	242	206	204	105				
POTLATCH 3 NNE	99	7-22	-10	1-28	2-16	16	-	-	-	-	4-3	28	5-16	32	8-25	28	8-25	28	10-9	21	10-23	18	11-14	16	272	-	-	144	101				
POTLATCH 3 NNE	93	7-22	-16	1-28	3-17	10	4-1	15	4-1	15	4-11	28	4-11	28	8-19	31	8-29	25	10-23	18	10-23	18	11-13	13	241	205	195	140	75				
NORTH CENTRAL 03																																	
DWORSKY FISH HATCHERY	104	7-29	2	1-28	2-1	15	2-1	15	2-16	24	4-1	28	4-3	31	10-13	30	10-23	28	11-14	23	12-9	17	12-10	11	313	312	272	205	193				
DWORSKY FISH HATCHERY	100	7-23	0	1-29	2-1	14	2-17	20	2-17	20	4-3	28	4-12	32	10-10	32	10-23	27	11-14	24	11-16	19	12-9	16	312	273	271	203	181				
DWORSKY FISH HATCHERY	105	7-22	-2	1-29	1-31	9	2-16	18	3-24	24	4-3	27	4-16	31	10-10	32	10-10	26	10-23	20	10-23	20	11-16	15	290	250	213	190	177				
DWORSKY FISH HATCHERY	107	7-22	-7	1-28	1-30	5	2-16	19	2-16	19	3-25	28	4-2	31	10-23	30	11-12	28	11-16	22	12-8	15	12-8	15	313	296	274	232	204				
DWORSKY FISH HATCHERY	110	7-22	-		1-30	5	1-30	5	3-25	24	4-3	28	4-3	32	9-2	27	9-2	27	-	-	-	-	-	-	-	-	-	-	-	161	152		
GRIFINO 2	106	7-23	0	1-28	2-1	16	2-1	16	3-25	24	4-1	27	4-3	29	10-10	30	10-23	26	11-14	23	12-9	15	12-9	15	312	-	-	234	205	190			
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	105	7-22	-7	1-28	3-16	16	3-18	19	3-31	23	4-11	26	4-13	31	10-15	32	10-22	27	11-15	24	11-25	19	12-8	11	267	252	229	194	185				
ANDERSON DAM	105	7-23	-5	1-29	2-1	12	2-13	20	2-14	22	3-26	25	4-11	32	10-22	29	10-23	28	11-14	23	12-7	18	12-8	11	311	298	274	211	194				
ANDERSON DAM	111	7-22	-0	1-28	2-20	16	-	-	-	-	-	-	-	-	10-23	31	11-13	24	11-13	24	12-7	20	12-8	15	312	299	273	242	197				
CAMPBELL'S FERRY	105	7-24	-3	1-29	2-1	12	3-25	20	3-26	21	4-3	26	4-17	32	10-10	29	10-23	24	10-23	24	11-15	20	12-8	13	311	235	211	203	176				
CASCADE 1 NW	94	7-23	-20	1-28	3-28	13	4-7	17	4-16	24	6-3	26	6-3	26	8-4	32	8-29	28	9-22	24	10-22	17	10-23	14	209	198	159	87	62				
COBALT	94	7-24	-25	1-28	-	-	4-10	18	4-13	24	5-12	26	6-28	32	8-4	31	9-4	28	10-9	22	10-23	15	10-23	15	-	196	179	115	37				
COBALT	96	7-23	-27	1-29	4-3	16	4-3	16	4-18	23	5-12	25	5-26	32	8-4	29	8-7	28	8-29	24	10-10	16	10-10	16	177	176	109	60	16				
ELK CITY R S	90	7-23	-35	1-29	4-16	16	4-17	19	5-12	24	6-5	26	6-29	31	7-15	32	8-4	27	8-29	22	10-10	16	10-10	16	177	176	109	60	16				
ELK CITY R S	96	7-23	-27	1-29	4-3	16	4-3	16	4-18	23	5-12	25	5-26	32	8-4	29	8-7	28	8-29	24	10-10	16	10-10	16	177	176	109	60	16				
ELK RIVER 1 S	99	7-23	-18	1-29	2-17	12	2-24	19	3-25	22	4-4	27	5-11	30	8-29	30	10-9	26	10-23	22	11-13	18	11-14	15	271	263	212	198	110				
FAIRFIELD RANGER STA	97	7-22	-23	1-28	3-28	12	4-7	19	4-12	23	6-3	26	6-27	32	9-4	31	9-22	25	10-17	22	10-22	16	10-22	16	208	198	188	111	69				
FAIRFIELD 3 SE	96	7-23	-39	1-28	3-29	11	4-7	20	4-12	23	6-3	27	6-28	32	8-4	31	9-4	26	9-22	22	10-19	20	10-22	15	195	163	93	37	6				
GARDEN VALLEY R S	104	7-23	-14	1-28	4-17	15	4-19	20	6-25	22	6-29	28	6-30	31	7-6	29	7-18	24	7-18	24	9-4	20	10-23	7	189	138	23	19	6				
GARDEN VALLEY R S	104	7-23	-14	1-28	4-17	15	4-19	20	6-25	22	6-29	28	6-30	31	7-6	29	7-18	24	7-18	24	9-4	20	10-23	7	189	138	23	19	6				
GRANGEVILLE 11 E	98	7-22	-3	1-28	1-31	12	2-16	20	3-25	22	4-1	27	4-16	32	10-10	26	10-10	28	10-23	22	11-14	19	12-8	12	312	272	212	192	177				
GRANGEVILLE 11 E	89	7-24	-37	1-28	4-12																												

IDAHO
1980

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TEMPERATURE EXTREMES AND FREEZE DATA

IDAHO
1980

Table 1

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
ICELAND EX STATION	88	7-23	-24	1-27	4-12	16	4-15	20	4-16	24	5-26	28	6-6	30	8-3	29	-	-	-	-	-	-	-	-	-	-	-	-	58
STATE EXTREMES																													
BROWNLEE DAM	111	7-22																											
STANLEY			-94	1-27																									

See Reference Notes Following Station Index

SOIL TEMPERATURES

IDAHO
1960

Station	Depth	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
ABERDEEN EXP STATION	(IN)																											
	4		27.4	41 13	32.1	50 15	37.6	50 32	50.1	73 34	55.2	75 43	65.6	88 47	76.1	94 53	72.1	91 51	63.2	88 46	50.5	73 35	37.3	53 29	31.7	41 22	49.9	94 13
BUHL 2	(IN)																											
	3		32.8	42 29	36.0	50 31	39.5	53 29	50.4	71 32	58.8	78 46	65.5	81 46	72.2	89 60	70.7	87 49	63.1	79 51	52.3	67 40	40.1	55 32	32.9	42 27	51.2	69 27
CRAIGMONT	(IN)																											
	4		-	-	-	-	-	-	-	-	-	-	-	-	70.3	84 54	67.9	84 50	61.1	76 44	49.8	69 37	37.5	54 31	36.1	44 33	-	84 1
IDAHO FALLS 2 ESE	(IN)																											
	4		32.4	34 31	32.7	39 29	38.7	47 34	52.8	73 34	-	-	-	-	-	-	-	-	-	-	47.7	65 -	-	-	-	-	-	-
KUNA 3 E	(IN)																											
	4		35.4	40 30	35.6	43 30	41.0	43 39	48.9	58 40	57.4	65 52	62.4	69 55	71.1	77 67	70.1	75 64	63.3	71 55	52.3	61 44	42.2	51 36	35.4	42 31	51.2	77 30
	8		41.4	44 38	40.8	47 38	45.6	47 44	51.9	60 45	61.2	67 57	65.5	70 60	73.6	78 70	74.4	79 70	68.6	73 63	58.7	64 51	48.8	55 42	41.6	46 38	56.0	79 34
MOSCOW-UNIV OF IDAHO	(IN)																											
	2		33.0	34 32	35.2	52 32	41.2	59 34	52.9	82 34	58.8	88 42	62.6	90 44	75.6	104 52	72.5	101 44	61.3	87 41	51.0	77 33	39.2	58 32	37.2	49 33	51.7	104 32
	4		34.9	36 30	35.4	49 32	40.6	53 35	52.1	73 37	58.5	75 47	62.3	76 49	74.4	96 58	72.0	91 52	61.8	80 45	51.2	72 35	40.3	55 34	37.9	47 34	51.8	96 30
PARMA EXPERIMENT STA	(IN)																											
	4		33.8	45 30	37.0	51 30	42.5	54 34	63.8	75 37	63.6	83 49	68.6	88 49	-	-	-	-	67.6	84 52	54.1	70 40	40.2	54 32	32.6	43 28	-	-
REUBENS	(IN)																											
	4		31.1	34 22	32.1	43 26	36.8	48 33	48.6	74 33	54.6	76 42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REXBURG RICKS COLLEGE	(IN)																											
	4		-	-	-	-	-	-	-	-	57.0	71 46	61.6	74 51	69.3	79 58	68.9	81 56	59.4	72 50	47.2	57 36	38.2	48 32	34.5	38 32	-	81 -
RUPERT 1 E	(IN)																											
	4		33.1	42 28	-	-	-	-	51.9	70 34	-	-	67.1	84 48	-	-	74.0	88 59	67.4	81 56	56.3	74 30	43.0	57 34	35.5	41 31	-	88 28
TWIN FALLS WSO	(IN)																											
	4		73.5	44 31	35.8	52 31	40.2	55 32	50.5	71 34	59.1	85 44	64.9	86 44	72.3	89 61	68.6	90 53	61.6	78 44	50.9	73 36	40.2	56 33	34.8	45 29	51.0	90 29
	8		37.4	41 35	37.8	45 35	41.7	46 38	50.2	63 40	59.2	68 52	63.9	74 54	71.5	79 67	69.8	77 62	63.4	70 55	54.3	64 45	44.6	53 39	37.8	42 35	52.6	79 35

See Reference Notes Following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

IDAHO
1980

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTH CENTRAL PRAIRIES 02														
MOSCOW-UNIV OF IDAHO	EVAP	-	-	-	-	5.028	5.78	8.37	8.55	5.788	3.94	-	-	-
	DEP	-	-	-	-	.42	.15	.32	1.67	1.61	-	-	-	-
	WIND	-	-	-	-	157P	1775	1273	1698	1729	1754	-	-	-
	MAX	-	-	-	-	-	76.4	84.4	77.8	71.7	59.5	-	-	-
	MIN	-	-	-	-	-	50.5	57.1	46.9	45.0	42.7	-	-	-
* * * CENTRAL MOUNTAINS 04														
ARROWPOUCH DAM	EVAP	-	-	-	-	-	-	9.898	8.628	4.948	-	-	-	-
	DEP	-	-	-	-	-	-	.39	.61	1.02	-	-	-	-
	WIND	-	-	-	-	1073	909	913	972	519	-	-	-	-
* * * SOUTHWESTERN VALLEYS 05														
PARMA EXPERIMENT STN	EVAP	-	-	-	-	5.87	7.45	10.06	9.06	4.63	-	-	-	-
	WIND	-	-	-	-	1261	1163	1224	1108	636	-	-	-	-
	MAX	-	-	-	2025	79.1	79.7	85.4	88.9	82.4	-	-	-	-
	MIN	-	-	-	-	49.5	51.2	57.4	53.3	49.1	-	-	-	-
* * * CENTRAL PLAINS 07														
TWIN FALLS WSO	EVAP	-	-	-	6.908	5.58	8.08	9.51	8.53	5.218	-	-	-	-
	WIND	-	-	-	3296	2546	2507	22568	2179	2184	2406	2269	-	-
* * * NORTHEASTERN VALLEYS 08														
MACKAY 4 NW	EVAP	-	-	-	-	-	7.948	9.698	9.408	-	-	-	-	-
	WIND	-	-	-	-	-	22488	-	2081	-	-	-	-	-
	MAX	-	-	-	-	-	75.8	82.4	79.0	-	-	-	-	-
	MIN	-	-	-	-	-	47.5	53.8	51.0	-	-	-	-	-
* * * UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	EVAP	-	-	-	-	5.72	8.24	11.07	9.75	6.58	-	-	-	-
	DEP	-	-	-	-	1.35	.30	1.82	1.38	.98	-	-	-	-
	WIND	-	-	-	4316	3467	3432	3377	3390	3319	2624	-	-	-
	MAX	-	-	-	-	67.1	76.1	83.3	77.5	71.1	-	-	-	-
	MIN	-	-	-	-	43.6	46.8	53.8	49.4	45.7	-	-	-	-
REXBURG RICKS COLLEGE	EVAP	-	-	-	-	4.458	6.458	7.618	8.468	5.208	-	-	-	-
	WIND	-	-	-	-	4211	4380	4344	4655	4353	-	-	-	-
* * * EASTERN HIGHLANDS 10														
LIFTON PUMPING STATION	EVAP	-	-	-	-	-	8.238	8.23	7.92	5.17	-	-	-	-
	DEP	-	-	-	-	-	.62	.92	.30	.55	-	-	-	-
	WIND	-	-	-	-	2854	1591	1058	1485	1275	1461	-	-	-
	MAX	-	-	-	-	-	77.4	84.7	77.4	71.7	-	-	-	-
	MIN	-	-	-	-	-	47.4	57.5	50.7	41.2	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

IDAHO
1980

Station	Index No.	Division No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
ABERDEEN EXP STATION	0010	09	BINGHAM	1242	57	112 50	4405	65	66	45			1 2 34 G
AMERICAN FALLS 1 SW	0227	09	POWER	1242	47	112 52	4318	59	63				1 2 3
ANDERSON DAM	0282	04	ELMORE	243	21	115 28	3882	36	39				1 2 3 C
ARBON 2 NW	0347	10	POWER	1242	30	112 34	5170	19	19				1 2 3
ARCO 3 SW	0375	09	BUTTE	643	36	113 20	5328	45	58				1 2 3
ARROWROCK DAM	0448	04	ELMORE	243	36	115 55	3275	65	67	64			1 2 34C
ASHTON	0470	09	FREMONT	1244	04	111 27	5260	73	73				1 2 3
AVERY RANGER STA 2	0528	04	SHOSHONE	1047	15	115 55	2390	13	13				1 2 3
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	947	59	116 33	2075	29	30				1 2 3
BLACKFOOT 2 SSW	0915	09	BINGHAM	1243	10	112 21	4487	73	75				1 2 3
BLISS 4 NW	1002	07	GOODING	1242	57	115 00	3275	48	60				1 2 3
BOISE 3 E	1016	05	ADA	243	37	116 08	3377						C
BOISE 7 N	1017	05	ADA	243	43	116 12	3885	8	8				1 2 3
BOISE LUCKY PEAK DAM	1018	05	ADA	1243	33	116 04	2840	23	26				1 2 3 C
BOISE WFO AP	1022	05	ADA	1243	34	116 13	2838	41	41				1 2 3 C
BONNEPS FERRY 1 SW	1079	01	BOUNDARY	548	41	116 19	1860	47	52				1 2 3 C
BROWNLEE DAM	1180	04	ADAMS	1244	50	116 52	1844	15	15				1 2 3
BRUNEAU	1195	05	OWYHEE	1242	53	115 48	2530	19	19				1 2 3
BUHL 2	1220	07	TWIN FALLS	1242	36	114 45	3800	3	3				1 2 3 G
BURLEY FAA AP	1303	07	CASSIA	1242	32	113 46	4157	40	40				1 2 3
CABINET GORGE	1363	01	BONNER	948	05	116 04	2260	24	24				1 2 3
CALDER	1370	04	SHOSHONE	1047	16	116 11	2096						C
CALDWELL	1380	05	CANYON	243	40	116 41	2370	74	74				1 2 3
CAMBRIDGE	1408	05	WASHINGTON	1244	34	116 41	2650	69	74				1 2 3
CAMBRIDGE 2 NE	1410	05	WASHINGTON	1244	35	116 38	2660						C
CAMPBELLS FERRY	1422	04	IDAHO	1145	29	115 20	2310	5	5				1 2 3 C
CAREY	1472	07	BLAINE	1243	17	113 56	4782						C
CASCADE 1 NW	1514	04	VALLEY	844	32	116 03	4896	39	39				1 2 3 C
CASTLEFORD 2 N	1551	07	TWIN FALLS	1242	33	114 52	3825	18	18				1 2 3
CENTERVILLE ARBAUGH RM	1636	04	BOISE	243	54	115 51	4300						2 C
CHALLIS	1663	08	CUSTER	1144	30	114 14	5175	59	64				1 2 3 C
CHILLY BARTON FLAT	1671	08	CUSTER	643	59	113 49	6260	37	40				1 2 3
CLARKIA	1831	04	SHOSHONE	1047	01	116 14	2840						C
COBALT	1932	04	LEMHI	1145	05	114 14	5010	19	19				1 2 3
COEUR D'ALENE R S	1956	01	KOOTENAI	447	41	116 45	2158	66	68				1 2 3 C
COTTONWOOD 2 WSW	2159	02	IDAHO	346	02	116 23	3945	5	31				1 2 3 C
COUNCIL	2187	05	ADAMS	1244	44	116 26	2950	59	62				1 2 3 C
CRAIGMONT	2246	02	LEWIS	346	14	116 29	3750	2	10		JUN		1 2 3 G
CRATERS OF THE MOON NM	2263	09	BUTTE	643	28	113 34	5897	22	22				1 2 3
DEADWOOD DAM 15 N	2390	04	VALLEY	844	28	115 34	5635	1	1		NOV		1 2 3
DEER FLAT DAM	2444	05	CANYON	1243	35	116 45	2510	58	60				1 2 3
DIXIE	2575	04	IDAHO	1145	33	115 28	5620	28	28				1 2 3 C
DRIGGS	2676	10	TETON	1243	44	111 07	6116	48	57				1 2 3
DUBOIS EXP STATION	2707	09	CLARK	644	15	112 12	5450	49	49				1 2 3 C
DWORSHAK FISH HATCHERY	2845	03	CLEARWATER	346	30	116 18	995	15	15				1 2 3 C
ELK CITY R S	2875	04	IDAHO	345	49	115 26	4058	21	27				1 2 3 C
ELK RIVER 1 S	2892	04	CLEARWATER	346	46	116 11	2918	28	29				1 2 3 C
EMMETT 2 E	2942	05	GEM	843	52	116 28	2370	61	67				1 2 3
ENAVILLE	2966	04	SHOSHONE	447	34	116 15	2120						C
FAIRFIELD RANGER STA	3108	04	CAMAS	1243	21	114 47	5065	29	32				1 2 3
FAIRFIELD 3 SE	3110	04	CAMAS	1243	19	114 45	5020	3	3				1 2 3
FENN RANGER STATION	3143	03	IDAHO	346	06	115 33	1585	49	54				1 2 3 C
FORT HALL INDIAN AG	3297	09	BINGHAM	1243	02	112 26	4460	58	63				1 2 3
GALENA	3417	04	BLAINE	1243	52	114 39	7300	13	13		JAN		1 2 3
GARDEN VALLEY R S	3448	04	BOISE	844	04	115 55	3212	42	67				1 2 3
GIBBONSVILLE	3554	08	LEMHI	1145	33	113 57	4480	18	18				1 2 3
GLENNS FERRY	3631	05	ELMORE	1242	56	115 19	2510	50	57				1 2 3
GOODING 1 S	3677	07	GOODING	1242	55	114 42	3560						C
GOODING AIRPORT	3682	07	GOODING	1242	55	114 46	3690	23	23				1 2 3
GRACE	3732	10	CARIBOU	142	35	111 44	5550	67	69				1 2 3 C
GRAND VIEW 2 W	3760	05	OWYHEE	1243	00	116 08	2400	45	52				1 2 3
GRANGEVILLE	3771	02	IDAHO	345	55	116 08	3360	56	60				1 2 3
GRANGEVILLE 11 SE	3780	04	IDAHO	345	50	115 56	2250	17	17				1 2 3
GRASMERE 3 S	3811	06	OWYHEE	1242	20	115 53	5140						C
GROUSE	3882	04	CUSTER	643	42	113 37	6100	34	46				1 2 3
HAILEY AIRPORT	3942	04	BLAINE	1243	31	114 18	5306	70	72				1 2 3
HAMER 4 NW	3964	09	JEFFERSON	643	58	112 16	4791	30	32				1 2 3
HAZELTON	4140	07	JEROME	1242	36	114 08	4060	57	61				1 2 3
HEADQUARTERS	4150	04	CLEARWATER	346	38	115 48	3138	21	21				1 2 3
HENRY	4230	10	CARIBOU	1242	54	111 30	6140	10	10				1 2 3 C
HILL CITY	4268	04	CAMAS	1243	18	115 03	5090	48	52				1 2 3
HOLLISTER	4295	06	TWIN FALLS	1242	21	114 34	4525	52	65				1 2 3
HOWE	4384	09	BUTTE	643	47	113 00	4820	22	44				1 2 3
IDAHO CITY	4442	04	BOISE	243	50	115 50	3965	60	63				1 2 3
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	1243	29	112 01	4765	24	28				1 2 3 G
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	1243	21	111 47	5850	20	24				1 2 3 C
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	1243	31	112 04	4730	50	50				1 2 3
IDAHO FALLS 46 W	4460	09	BUTTE	643	32	112 57	4938	28	28				1 2 3 C
ISLAND PARK DAM	4598	10	FREMONT	1244	25	111 24	6300	43	42				1 2 3
JEROME	4670	07	JEROME	1242	44	114 31	3740	59	64				1 2 3

See Reference Notes Following Station Index

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IDAHO
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Station	Index No.	Division No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
KAMIAH	4792	03	LEWIS	346 14	116 01	1212			52				2
KELLOGG	4831	04	SHOSHONE	447 33	116 10	2320		72	74				1 2 3
KETCHUM R S	4845	04	BLAINE	1243 41	114 21	5890		8	8				1 2 3 C
KOOSKIA	5011	03	IDAHO	346 09	115 59	1260		62	72				1 2 3
KUNA 2 NW	5036	05	ADA	1243 31	116 24	2680		67	70				1 2 3
KUNA 3 F	5043	05	ADA	1243 29	116 21	2775		3	3	3			1 2 34 G
LEADOPE	5169	08	LEMHI	1144 41	113 22	6000							1 2 3 C
LEADOPE 2	5177	08	LEMHI	1144 41	113 21	5970		16	16				1 2 3
LEWISTON WSO AP	5241	03	NEZ PERCE	1246 23	117 01	1436		34	34				1 2 3 C
LIFTON PUMPING STATION	5275	10	BEAR LAKE	142 07	111 18	5926		61	61	46			1 2 34
LOWMAN	5414	04	BOISE	844 05	115 36	3920		19	19				1 2 3
LUCILE	5429	03	IDAHO	1145 32	116 18	1610		1	1				1 2 3
MACKAY RANGER STATION	5462	08	CUSTER	643 55	113 37	5897		62	71				1 2 3 C
MACKAY 4 NW	5466	08	CUSTER	643 57	113 40	6000		16	16	16			1 2 34
MALAD	5544	10	ONEIDA	142 12	112 16	4580		61	64				1 2 3
MALAD CITY	5559	10	ONEIDA	142 10	112 19	4470		34	35				1 2 3
MALTA 2 E	5563	09	CASSIA	1242 18	113 17	4540		18	18				1 2 3
MALTA RANGER STATION R	5567	09	CASSIA	1242 19	113 22	4510							C
MASSACRE ROCKS ST PK	5678	09	POWER	1242 40	113 00	4230		8	8				1 2 3
MAY	5685	08	LEMHI	1144 36	113 55	5110		42	46				1 2 3
MC CALL	5708	04	VALLEY	844 54	116 07	5025		60	65				1 2 3 C
MIDDLE FORK LODGE	5897	04	CUSTER	1144 43	115 01	4480		10	10				1 2 3 C
MINIDOKA 10 WNW	5972	07	MINIDOKA	1242 47	113 40	4290		15	15				1 2 3
MINIDOKA DAM	5983	07	MINIDOKA	1242 40	113 29	4210		32	32				1 2 3
MONTPELIER RANGER STA	6053	10	BEAR LAKE	142 19	111 18	5960		58	63				1 2 3
MOSCOW 5 NE	6148	02	LATAH	746 48	116 55	3000							C
MOSCOW-UNIV OF IDAHO	6152	02	LATAH	746 44	116 58	2660		85	89	41			1 2 34 G
MOUNTAIN HOME	6174	05	ELMORE	1243 08	115 42	3190		66	71				1 2 3 C
MULLAN	6273	04	SHOSHONE	447 28	115 48	3317		6	6				1 2 3 C
NAMPA SUGAR FACTORY	6305	05	CANYON	1243 37	116 34	2470		5	5				1 2 3
NEW MEADOWS RANGER STA	6388	04	ADAMS	1144 58	116 17	3870		63	66				1 2 3
NEZPERCE	6424	02	LEWIS	346 15	116 15	3145		67	70				1 2 3
NORTH STAR RANCH	6493	04	IDAHO	345 55	114 50	2800		14	14				1 2 3
OAKLEY	6542	10	CASSIA	1242 14	113 53	4600		78	77				1 2 3
OLA 4 S	6590	05	GEW	844 08	116 17	2990		29	29				1 2 3 C
OROFINO	6681	03	CLEARWATER	346 29	116 15	1027		70	73				1 2 3
PALISADES DAM	6764	10	BONNEVILLE	1243 21	111 13	5385		32	33				1 2 3 C
PARMA EXPERIMENT STN	6844	05	CANYON	243 48	116 57	2215		54	56	3			1 2 34 G
PAUL 1 ENE	6877	07	MINIDOKA	1242 37	113 45	4210		41	42				1 2 3
PAYETTE	6891	05	PAYETTE	844 05	116 56	2150		78	81				1 2 3
PICABO	7043	07	BLAINE	1243 18	114 04	4875		21	21				1 2 3
PIERCE	7046	04	CLEARWATER	346 30	115 48	3185		19	19				1 2 3 C
PLUMMER 3 WSW	7188	01	BENEWAH	447 19	116 57	2960							C
POCATELLO WSO AP	7211	09	POWER	1242 55	112 36	4454		42	42				1 2 3 C
POROTHILL	7264	01	BOUNDARY	549 00	116 30	1775		83	85				1 2 3
POROTHILL 1 SW	7269	01	BOUNDARY	549 00	116 30	1700							C
POTLATCH 3 NNE	7301	02	LATAH	746 58	116 53	2600		57	60				1 2 3
POWELL	7320	04	IDAHO	346 31	114 41	3632		19	19				1 2 3
PRAIRIE	7327	04	ELMORE	243 30	115 35	4780							C
PRESTON-KACH	7346	10	FRANKLIN	142 08	111 50	4820		13	13		JUN		1 2 3
PRESTON SUGAR FACTORY	7353	10	FRANKLIN	142 04	111 51	4720						JAN	1 2 3
PRICHARD 4 N	7358	04	SHOSHONE	447 43	115 59	2485							C
PRIEST RIVER EXP STA	7386	01	BONNER	948 21	116 50	2380		68	69				1 2 3
REUBENS	7628	02	LEWIS	46 20	116 33	3520		1	1				1 2 3 G
REXBURG RICKS COLLEGE	7644	09	MADISON	1243 49	111 47	4920		4	4	4			1 2 34 G
REYNOLDS	7648	06	OWYHEE	1243 12	116 45	3930		19	19				1 2 3
RICHFIELD	7673	07	LINCOLN	1243 04	114 09	4306		55	56				1 2 3
RTGGINS	7706	03	IDAHO	1145 25	116 18	1800		44	56				1 2 3
RUPERT 1 E	7968	07	MINIDOKA	1242 37	113 40	4200		17	17				G
ST ANTHONY 1 WNW	8022	09	FREMONT	1243 58	111 43	4950		36	37				1 2 3
SAINT MARIES	8062	01	BENEWAH	1047 19	116 34	2220		72	75				1 2 3
SALMON 1 N	8080	08	LEMHI	1145 11	113 54	3970		14	14				1 2 3
SANDPOINT KSPT	8137	01	BONNER	948 18	116 33	2120		69	70				1 2 3 C
SHOSHONE 1 WNW	8380	07	LINCOLN	1242 58	114 26	3950		68	70				1 2 3
SHOUP	8395	04	LEMHI	1145 22	114 18	3400		16	16				1 2 3
SILVER CITY 5 W	8412	06	OWYHEE	1343 01	116 49	6160		3	3				1 2 3
SODA SPRINGS	8535	10	CARIBOU	142 40	111 36	5920		3	3				1 2 3
SOLDIER CREEK ADM SITE	8548	04	CAMAS	1243 29	114 49	5740							S
STANLEY	8676	04	CUSTER	1144 13	114 56	6271		18	18				1 2 3
STREVELL	8786	10	CASSIA	1242 01	113 13	5280		36	38				1 2 3
SWAN FALLS POWER HOUSE	8928	05	ADA	1243 15	116 23	2325		43	44				1 2 3
SWAN VALLEY	8977	10	BONNEVILLE	1243 27	111 20	5270		20	20				1 2 3
TENSED	9029	01	BENEWAH	447 10	116 55	2550		15	15				1 2 3
TETONIA EXP STATION	9055	10	TETON	1243 51	111 16	6170		41	46				1 2 3 C
THREL CREEK	9119	06	OWYHEE	1242 05	115 15	5460		27	35				1 2 3 C
TOPAZ	9158	10	BANNOCK	1242 38	112 05	4920							C
TWIN FALLS-CSI	9293	07	TWIN FALLS	1242 35	114 28	3670		2	2		JAN		1 2 3
TWIN FALLS WSO	9303	07	TWIN FALLS	1242 33	114 21	3960		18	18	18			1 2 34 CG
WALLACE WOODLAND PARK	9498	04	SHOSHONE	447 30	115 53	2940		53	59				1 2 3
WARREN	9560	04	IDAHO	1145 16	115 40	5907		21	21				1 2 3

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IDAHO
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Station	Index No.	Division No.	County	Drainage	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
WINCHESTER 1 SW YELLOW PINE 7 S	9846 9951	02 04	LEWIS VALLEY	346 13 1144 52	116 36 115 31	4180 5070	16 11	16 11					1 2 3 1 2 3 C

See Reference Notes Following Station Index

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980

IDAHO

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
* * *														
PANHANDLE 01														
BAYVIEW MODEL BASIN	0	0	0	0				3	0	0	0	0		
BONNERS FERRY 1 SW	0	0	0	0	5	8	83	28	0	0	0	0	124	212
CABINET GORGE	0	0	0	0	1	0	62	17	0	0	0	0	80	
COEUR D'ALENE R S	0	0	0	2	7	8	110	67	24	1	0	0	219	365
PORTHILL	0	0	0	0	1	8	69	8	0	0	0	0	86	191
PRIEST RIVER EXP STA	0	0	0	0	1	1	52	10	0	0	0	0	64	114
SAINT MARIES	0	0	0	1	3	3	86	19	2	0	0	0	114	272
SANDPOINT KSPT	0	0	0	0	9	1	76	18	0	0	0	0	104	131
TENSED	0	0	0	0	0	0	31	2	0	0	0	0	33	
* * *														
NORTH CENTRAL PRAIRIES 02														
COTTONWOOD 2 WSW	0	0	0	0	1	0	93	33	11	5	0	0	143	
CRAIGMONT						0	23	6	0	1	0	0		
GRANGEVILLE	0	0	0	0	0	1	60	19	3	0	0	0	83	252
MOSCOW UNIV OF IDAHO	0	0	0	2	0	0	59	20	6	10	0	0	97	259
NEZPERCE	0	0	0	0	0	0	48	11	0	1	0	0	60	185
POTLATCH 3 NNE	0	0	0	0	0	0	32	3	0	7	0	0	42	176
REUBENS	0	0	0	0	0									
WINCHESTER 1 SW	0	0	0	0	0	0	21	5	0	0	0	0	26	
* * *														
NORTH CENTRAL CANYONS 03														
DWORSHAK FISH HATCHERY	0	0	0	5	20	43	209	99	36	0	0	0	412	
FENN RANGER STATION	0	0	0	1	16	33	138	61	14	0	0	0	263	435
KOSKIA	0	0	0	3	15	39	188	62	27	0	0	0	334	516
LEWISTON WSO AP	0	0	0	10	15	37	271	160	51	10	0	0	554	657
LUCILE	0	0	0	21	32	38	275	218	95	38				
OROFINO	0	0	0	5	22	49	195	98	24	0	0	0	393	640
RIGGINS											0	0		984
* * *														
CENTRAL MOUNTAINS 04														
ANDERSON DAM	0	0	0	0	17		240	154	44	0	0	0		676
ARROWROCK DAM	0	0	0	0	17	47	241	119	32	0	0	0	456	624
AVERY RANGER STA 2	0	0	0						0	0	0	0		329
BROWNLEE DAM	0	0	0	26	56	131	388	281	104	19	0	0	1005	
CAMPBELLS FERRY	0	0	0	0	9	46	198	114	36	0	0	0	403	
CASCADE 1 NW	0	0	0	0	2	5	43	4	1	0	0	0	55	95
COBALT	0	0	0	0	0	5	33	4	3	0	0	0		
DEADWOOD DAM 15 N														
DIXIE	0	0	0	0	0	0	2	0	0	0	0	0		
ELK CITY R S	0	0	0	0	1	1	10	0	0	0	0	0	12	
ELK RIVER 1 S	0	0	0	0	1	5	43	10	1	0	0	0	60	
FAIRFIELD RANGER STA	0	0	0	0	0	2	55	7	2	0	0	0	66	
FAIRFIELD 3 SE	0	0	0	0	0	0	30	8	8	0	0	0	46	
GALENA	0	0	0	0	0	0	0	0	0	0	0	0		
GARDEN VALLEY R S	0	0	0	0	3	21	115	49	19	0	0	0	207	421
GRANGEVILLE 11 SE	0	0	0	2	4	6	84	41	6	0	0	0	143	
GROUSE	0	0	0	0	0	0	8	0	0	0	0	0		
HAILEY AIRPORT	0	0	0	0	0	5	88	21	3	0	0	0	117	235
HEADQUARTERS														
HILL CITY	0	0	0	0	0	3	61	15	13	0	0	0	92	149
IDAHO CITY	0	0	0	0	3	6	75		13	0	0	0		179
KELLOGG	0	0	0	1	5	8	134	60	3	0	0	0	211	284
KETCHUM R S	0	0	0	0	0	0	10	0	0	0	0	0	10	
LOWMAN														
MC CALL	0	0	0	0	0	0	39	4	2	0	0	0		
MIDDLE FORK LODGE														
MULLAN	0	0	0	0	0	4	81	34	4	0	0	0		
NEW MEADOWS RANGER STA	0	0	0	0	0	0	27	0	0	0	0	0	27	
NORTH STAR RANCH					2	0	33	9	4	0	0	0		61
PIERCE						15	57	12	1	0	0	0		
POWELL						1	30	5	0	0	0	0		129
SHOUP	0	0	0	0	2	8	30	6	0	0	0	0	46	
	0	0	0	0	0	21	158	75	6	0	0	0	260	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980

IDAHO

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
STANLEY	0	0	0	0	0	0	7	0	0	0	0	0	7	
WALLACE WOODLAND PARK	0	0	0	0	4	4	64	11	0	0	0	0	83	131
WARREN	0	0	0	0	0	0	4	0	0	0	0	0	4	
YELLOW PINE 7 S	0	0	0	0	0	0	9	0	0	0	0	0	9	
* * *														
SOUTHWESTERN VALLEYS 05														
BOISE 7 N	0	0	0	0	20	49	213	115	36	0	0	0	433	
BOISE LUCKY PEAK DAM		0	0	4	36	75	293	167	59	18	0	0		
BOISE WSFO AP	0	0	0	3	25	68	251	117	38	2	0	0	504	714
BRUNEAU	0	0	0	6	42	102	347	215	51	0	1	0	764	
CALDWELL	0	0	0	6	30	85	301	149	47	0	0	0	618	708
CAMBRIDGE	0	0	0	0	7	45	205	104	34	0	0	0	395	509
COUNCIL	0	0	0	2	10	51	246	148	46	0	0	0	503	585
DEER FLAT DAM	0	0	0	1	31	87	297	147	45	0	0	0	608	568
EMMETT 2 E	0	0	0	0	26	86	278	141	53	1	0	0	585	619
GLENN'S FERRY	0	0	0	2	22	101	302	137	22	0	0	0	586	785
GRAND VIEW 2 W	0	0	0	9	42	102	302	195	59	2	0	0	711	896
KUNA 2 NNE	0	0	0	3	24	62	187	78	34	2	0	0	390	418
KUNA 3 E	0	0	0	0	14	37	183	63	16	0	0	0	313	
MOUNTAIN HOME		0	0	0	23	92	318	201	58	0	0	0		696
NAMPA SUGAR FACTORY	0	0	0	1	22		204	77	14	0	0	0		
OLA 4 S	0	0	0	0	9	37	160	79	26	0	0	0	311	
PARMA EXPERIMENT STN	0	0	0	1	22	53	218	122	40	0	0	0	456	608
PAYETTE	0	0	0	2	26	82	273	142		0	0	0		720
SWAN FALLS POWER HOUSE	0	0	0	28	64	165	446	319	106	15	0	0	1143	1275
* * *														
SOUTHWESTERN HIGHLANDS 06														
HOLLISTER	0	0	0	0	19	54	212	90		0		0		430
REYNOLDS	0	0	0	0	8	19	136	66	20	0	0	0	249	
SILVER CITY 5 W		0	0	0			30							
THREE CREEK	0	0	0	0	0	1	47	2	0	0	0	0		111
* * *														
CENTRAL PLAINS 07														
BLISS 4 NW	0	0	0	1	24		233	124	35	2	0	0		685
BUHL 2	0	0	0	2	10	57	185	111	26	0	0	0	391	
BURLEY FAA AP	0	0	0	6	3	31	140	55	12	0	0	0	247	399
CASTLEFORD 2 N	0	0	0	3	9	46	195	107	22	0	0	0	382	
GOODING AIRPORT	0	0	0	6	28	120	317	211	60	10	0	0	752	
HAZELTON	0	0	0	4	16	59	160	91	10	0	0	0	340	513
JEROME	0	0	0	1	14	90	235	143	31	0	0	0	514	628
MINIDOKA 10 WNW	0	0	0	0	4	17	67	36	4	0	0	0	128	
MINIDOKA DAM	0	0	0	0	7	55	153	80	28	0	0	0	323	
PAUL 1 ENE	0	0	0	3	7	53	165	94	16	0	0	0	338	370
PICABO	0	0	0	0	0	7		30	4	0	0	0		
RICHFIELD	0	0	0	0	4	33	117	59	20	0	0	0	233	312
ROBERT 1 E	0	0	0	4		37		72	9	0	0	0		
SHOSHONE 1 WNW	0	0	0	3	24	110	276	169	41	1	0	0	624	649
TWIN FALLS-CSI	0	0	0	2	9	58	189	102	20	0	0	0	380	
TWIN FALLS WSO	0	0	0	3	7	52	137	70	16	0	0	0	285	
* * *														
NORTHEASTERN VALLEYS 08														
CHALLIS	0	0	0	0	0	17	125	43	0	0	0	0	185	283
CHILLY BARTON FLAT	0	0	0	0	0	0	33	1	0	0	0	0	34	49
GIBBONSVILLE														
LEADORE 2	0	0	0	0	0	0	31	0	0	0	0	0	31	
MACKAY RANGER STATION		0	0	0	0	0	87	19	0	0		0		168
MACKAY 4 NW	0	0	0		0	2	59	14	0	0		0		
MAY	0	0	0	0	0	6	84	29	0	0	0	0	119	146
SALMON 1 N	0	0	0	0	6	27	146	92	7	0	0	0	278	236

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980

IDAHO

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
* * *														
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	0	0	0	0	2	18	93	56	5	0	0			296
AMERICAN FALLS 1 SW	0	0	0	0	10	51	205	154	21	1	0	0	444	400
ARCO 3 SW	0	0	0	0	0	11	102	21		0	0			68
ASHTON	0	0	0	0	0	7	45	8	10	0	0	0	70	
BLACKFOOT 2 NW	0	0	0	2	5	35	143	94	3	0	0	0	282	449
CRATERS OF THE MOON NM			0		2	10	89	40	7	0	0	0		
DUBOIS EXP STATION	0	0	0	2	0	16	111	63	11	0	0	0	203	297
FORT HALL INDIAN AG	0	0	0	7	3	21	116	57	14	0	0	0	218	363
HAMER 4 NW	0	0	0	0	0	11	80	23	0	0	0	0		
HOWE	0	0	0	0	0	8	80	29	0	0	0	0	117	
IDAHO FALLS 2 ESE	0	0	0	1	2	34		67	14	0				
IDAHO FALLS FAA AP	0	0	0	0	0	8	109	48	2	0	0	0	167	286
IDAHO FALLS 46 W	0	0	0	0	0	11	95	52	7	0	0	0	165	237
MALTA 2 E	0	0	0	0	0	14	109	43	9	0	0	0	175	
MASSACRE ROCKS ST PK	0	0	0	10	16	69	235	157	30	0	0	0	517	
POCATELLO WSO AP	0	0	0	3	0	17	125	70	6	0	0	0	221	437
REXBURG RICKS COLLEGE	0	0		1	0	11	78	34	1	0	0	0	125	
ST ANTHONY 1 WNW			0	0	0	0	25	8	2	0	0			192
* * *														
EASTERN HIGHLANDS 10														
ARBON 2 NW	0	0	0	0	0	3	93	56	4	0	0	0	156	
DRIGGS	0	0	0	0	0	0	27	7	2	0				104
GRACE	0	0	0	0	0	1	33	17	0	0	0	0	51	129
HENRY	0	0	0	0	0	0		8	0	0	0	0		
IDAHO FALLS 16 SE	0	0	0	0	0	0	24	7	0	0	0	0	31	
ISLAND PARK DAM	0	0	0	0				0	0	0	0	0		24
LIFTON PUMPING STATION	0	0	0	0	0	9	68	29	0	0	0	0	106	122
MALAD	0	0	0	0	0	24	148	89	12	0	0	0	273	414
MALAD CITY	0	0	0	0	0	22	118	78	6	0	0	0	224	
MONTPELIER RANGER STA	0	0	0	0	0	1	56	41	1	0	0	0	99	138
OAKLEY	0	0	0	1		27	111	51	8	0	0	0		444
PALISADES DAM	0	0	0	0	0	13	78	49	8	0	0	0	148	
PRESTON-KACH						24	141	105	17	0	0	0		352
PRESTON SUGAR FACTORY														
SODA SPRINGS	0	0	0	0	0	7	78	32	2	0	0	0	119	
STREVELL	0									0				352
SWAN VALLEY	0	0	0	0	0	3	26	20	3	0	0	0	52	
TETONIA EXP STATION	0	0	0	0	0	3	9	2		0	0	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

IDAHO

[illegible][illegible][illegible]

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

DAILY SOIL TEMPERATURE TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

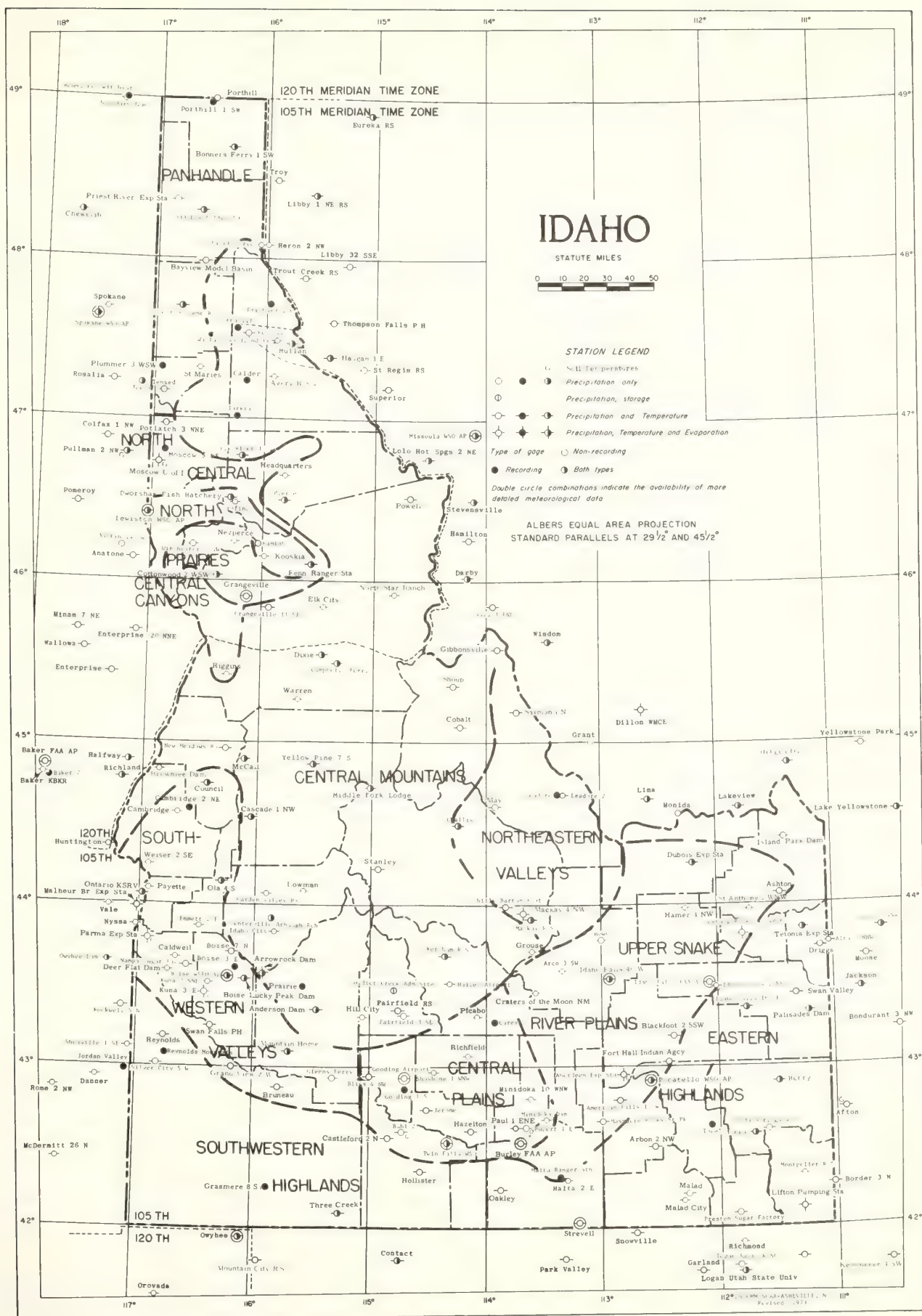
IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
 - C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
 - S Storage precipitation station. Precipitation measurements, made at irregular intervals, are published in the annual issue of this publication, beginning with the 1977 data. Prior data are found in the "Storage-Gage Precipitation Data" Bulletin, which was discontinued with the 1976 issue.
- Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription price: 45¢ per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801
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